

PESHAWAR INSTITUTE OF CARDIOLOGY MEDICAL TEACHING INSTITUTION

AFTER PRE-BID BID SOLICITATION DOCUMENTS FOR

IT ACCESSORIES

Framework Contract 2023-24

REF: (PIC-068)

Single Stage Single Envelope

Note: The prospective bidder is expected to examine the Bidding Documents carefully, including all Instructions, Terms & Conditions, and Specifications etc. Failure to furnish all information required by the Bidding documents or submission of a Bid not substantially responsive to the Bidding Documents in every respect would result in the rejection of the Bid.

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Introduction

Peshawar Institute of Cardiology PIC-MTI Peshawar located at 5-A, Sector B-3, Phase-V, Hayatabad, Peshawar, KP was established under Khyber Pakhtunkhwa Medical Teaching Institutions Reforms Act, 2015 to improve performance, enhance effectiveness, efficiency and responsiveness for the provision of quality healthcare services to the people of the Khyber Pakhtunkhwa,

Peshawar Institute of Cardiology PIC-MTI Peshawar invites Item wise sealed bids for each category (mentioned in Statement of Requirement below) from the eligible bidders for procurement of "IT Accessories" through Open Competitive Bidding under rule 6(2) (a) "Single Stage Single Envelope" bidding procedures of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Rules 2014.

Description	Dates
Pre-bid meeting	Date: 16-08-2023 at 10:00 am
Tender Closing/Last submission	Date: 24-08-2023, Time:11:00 Hours
Tender Opening	Date: 24-08-2023, Time:11:30 Hours
Bid security (PKR)	300,000
Tender Process	Single Stage Single Envelope
Tender Validity/Prices Validity	30 th June 2024.

- 1. Peshawar Institute of Cardiology, Medical Teaching Institute (PIC-MTI) is the project of the Khyber Pakhtunkhwa (KP) Health Department to improve cardiac facilities in the public sector in the areas of research and treatment.
- 2. Peshawar Institute of Cardiology (PIC-MTI) invites sealed Bids from eligible bidder registered with FBR for Income Tax, Sales Tax and reflected on Active Tax Payer (ATL) list of FBR for the Below mentioned Item. Detailed of items, specification, submission, Opening and method of evaluation is provided in bidding documents. Bid Security/earnest money is required to be submitted in shape of Call Deposit Receipt (CDR) from schedule bank of Pakistan in favour Hospital Director Peshawar Institute of Cardiology

Sr#	Name of item	Tender Process	Bid Security (PKR)
1	Medical Gases Plant Spare Parts & Consumable		100,000
2	Medical Gases Accessories		100,000
3	Electrical Items		200,000
4	Hardware, Sanatory & Civil works		200,000
5	HVAC Parts & Consumables	AC Parts & Consumables Single Stage	
6	X-ray Films	Single Envelope	100,000
7	IT Accessories	Accessories	
8	Ventilator Parts and Consumable		100,000
9	CSSD Consumables		100,000
10	Leftover General Disposables		500,000

- 3. Only typed bids on original letter pad, sealed & signed shall be submitted, hand written tender shall not be acceptable. The tenders must be according to hospital specification; alternate rates will not be acceptable.
- 4. Income Tax, stamp duty, General Sales Tax (GST) and Professional Tax or any other Government tax will be charged as per rules. The quoted prices should include all the taxes.
- 5. A complete set of Standard Bidding Document may be downloaded by interested Bidder from websites of Peshawar Institute of Cardiology (PIC-MTI) (https://pic.edu.pk/tenders) after publication of this advertisement in the newspaper till last day for submission of Bid.
- 6. Procurements will be carried out as per Act and Rules of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA).
- 7. A bid accompanied by Pay Order (PO) shall be rejected.
- 8. A Pre-Bid Meeting will be held on **August 16th**, **2023 at 10:00 AM (PST)** at the office of the Manager Material Management, 1st Floor, OPD Building, of Peshawar Institute of Cardiology (PIC-MTI). Prospective Bidder are encouraged to attend the meeting.
- 9. Bids are to be delivered to the office of the Manager Material Management, 1st Floor, OPD Building, of Peshawar Institute of Cardiology (PIC-MTI) on or before **August 24th**, **2023 at 11:00 AM (PST).**
- 10. Bids shall be opened on the **same day at 11:30 AM (PST)** in the presence of bidders who choose to attend.
- 11. The advertisement is also available both on the websites of Peshawar Institute of Cardiology (PIC-MTI) (https://pic.edu.pk/tenders) and KPPRA (https://kppra.gov.pk).
- 12. Peshawar Institute of Cardiology (PIC-MTI) reserves the right to cancel any or all bids by assigning cogent reason under Rule 47 Khyber Pakhtunkhwa public procurement Regulatory Authority.

1. Instructions To Bidders

- 1.1. This Bidding procedure will be conducted in light of Framework Contract (Rule 31-A)of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Rules 2014.
- 1.2. The rate shall be considered for Peshawar Institute of Cardiology PIC-MTI Peshawar
- 1.3. Bid complete in all respect must reach the undersigned by 11:00 hrs on 24-08-2023 (Thursday) which will be opened at 11:30 hrs on the same day in the office of Manager Material Management, 1st floor, OPD block, in the presence of the procurement committee and the bidders / representatives who choose to be present.
- 1.4. Each Bidder SHALL write the name of the quoted brand along with complete specifications.
- 1.5. All the bidders are required to provide annexure wise complete requisite documents with page marking.
- 1.6. All prices quoted must be in Pak Rupees (PKR) and should include all applicable taxes. If not specifically mentioned in the Quotation, it will be presumed that the prices include all the taxes.
- 1.7. If any of the bidder requires any clarification regarding specification, Size, quality, orany other query, he may visit MMD(PIC), 1st floor, OPD block, during working hours till deadline for submission of the bids.
- 1.8. Bidders should be financially sound and have proper office, telephone number and fax number in Khyber Pakhtunkhwa.
- 1.9. Bidders are essentially required to provide correct and latest postal/email/web addresses, phone/mobile/fax numbers for actively and timely communication.
- 1.10. The Bidder may after its submission withdraw its bid prior to the expiry of the deadline prescribed for submission of bids. Withdrawn bids will be returned unopened to the Bidders.
- 1.11. The bidder must attach the original receipt along with the bidding document submitted to this institution. In case of photocopy, bank draft of equal amount must be attached.
- 1.12. Any bid not received as per terms and conditions laid down in this document are liable to be ignored. No offer shall be considered if:
 - a. Received without bid security as mentioned in BSD.
 - b. Received after the date and time fixed for its receipt;
 - c. The tender document and the bid unsigned;
 - d. The offer is ambiguous;
 - e. The offer is conditional;

- f. The bidder is from blacklisted firm in any Federal / Provincial Govt. Deptt:
- 1.13. Usage of correction fluid & corrections will not be considered unless duly signed by the authorize person.
- 1.14. Joint venture / consortium is not eligible for this tender.
- 1.15. In case of Bid Tie, the contract will be awarded to the firm provide the better Quality.
- 1.16. The bidder will provide the warranty of 1 year of all the quoted items.
- 1.17. Bidders are required to clearly mark on the envelop as Bid for "IT Accessories (PIC-068)".
- 1.18. Any direct or indirect effort by a bidding firm to influence this institution during the process of selection of a bidder or award of contract may besides rejection of its bid result into its disqualification from participation in the PIC future bids.
- 1.19. Competent Authority reserves the right to reject any or all the bids as per provisions contained in Rule 47 of KPPRA Rules 2014.

Bid Data Sheet

DATA SHEET				
Sr.No	Introduction/Description	Detail		
I.	Name of Procuring Agency of Government of Khyber Pakhtunkhwa.	Peshawar Institute of Cardiology, Medical Teaching Institution Peshawar.		
II.	Loan or credit or Project allocation number. Loan or credit or Project allocation amount.	Budget Allocated by Government Khyber Pakhtunkhwa to Peshawar Institute of Cardiology.		
III.	Name of Project.	"Rate Contracting /Framework Of IT Accessories" (PIC-068/2023-2024)		
IV.	Name of Contract.	"Rate Contracting /Framework Of IT Accessories" (PIC-068/2023-2024)		
V.	Name of Procuring agency.	Peshawar Institute of Cardiology, Medical Teaching Institution Peshawar.		
VI.	Procuring agency's address, telephone, telex, and facsimile numbers.	Peshawar Institute of Cardiology - MTI Plot No.5-A, Sector B-3, Phase-V, Hayatabad, Peshawar – Pakistan Email: murtaza.ahmad@pic.edu.pk Phone # (091) 9219641		
VII.	Language of the bid.	English		
	BID PRICE AND	CURRENCY		
I.	The price quoted shall be	DDP (Included all applicable taxes.) Including Transportation, Loading Unloading etc.		
II.	The Price shall be fixed	The price shall be fixed and valid till 30th June 2024 and may be extended with mutual consent.		
	PREPARATION AND SU	BMISSION OF BIDS		
I.	Qualification requirements.	AS mentioned in Qualification/Eligibility /Mandatory Criteria		

II.	Amount of bid security.	Rs. 300,000/- to be submitted in favor of Hospital Director Peshawar Institute of Cardiology (PIC-MTI) Note: The Bid security shall be from bank account of the bidder. <i>Ordinary cheque and Payment Order (PO)</i> in the form of bid security will result in bid rejection summarily.
III.	Bid validity period.	120 days from the date of opening of bids
IV.	Number of copies.	One (original bid)
V.	Address for bid submission.	Office of the Manager Material Management, 1st Floor, OPD Building, of Peshawar Institute of Cardiology (PIC-MTI). Plot No.5-A, Sector B-3, Phase-V, Hayatabad, Peshawar – Pakistan
VI.	IFB title and number.	"Rate Contracting /Framework Of IT Accessories" PIC-068 (2023-2024)
VII.	Pre-Bid meeting with the bidders	16 August 2023 at 10:00 hours in Material Management Department Peshawar Institute of Cardiology.
VIII.	Deadline for bid submission.	24 th August 2023 11:00 hours Sharp.
IX.	Time, date, and place for bid opening.	24 th August 2023 11:30 hours Sharp. Material Management Department Peshawar Institute of Cardiology

2. General And Special Conditions of Contract

2.1. Language

All communications and documentations related to procurements shall be in English.

2.2. Bid Security

- I. Bid security shall be submitted to the amount of PKR 300,000/- in shape of original bank guarantee / Call Deposit Receipt (CDR) from schedule bank of Pakistan, excluding microfinance banks, in favorof "Hospital Director Peshawar Institute of Cardiology PIC MTI". A bid accompanied by Pay Order (PO) shall be rejected as non-responsive.
- II. Bid Security of the unsuccessful bidders shall be released as promptly as possible upon the successful Bidder's furnishing of the performance security;
- III. The bid security of the successful bidder shall be considered as the performance savity till the validity of tender/contract.

2.3. The Bid security shall be forfeited:

- i. If a bidder withdraws his bid during the period of bid validity; or
- ii. In the case of a successful bidder, if he fails to:
 - a. Sign the contract agreement, in accordance with Para below.
 - b. Fails to supply as per purchase order.

2.4. Place of Delivery

The Bidder shall be solely responsible for transportation, loading, unloading and staking of the supplied items, till Peshawar Institute of Cardiology PIC-MTI.

2.5. Inspection Of Goods on Delivery

Before payment, the concerned Department of PIC-MTI shall inspect the delivered material for meeting the quality and quantity against the prescribed specification. Any payment shall be processed after satisfactory assessment/inspection and acceptance by the Concerned Department.

2.6. **Defects:**

All defects in material/defective items will be corrected/replaced without any cost to the PIC-MTI within 07 days from the date of notice by the PIC-MTI.

2.7. Packaging

The Bidder shall provide such packing of the Equipment as is required to prevent their damage or deterioration during transit to their final destination. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the

Equipment's final destination and the absence of heavy handling facilities at all points in transit.

2.8. Performance Security: -

- I. The bid security shall be retained till the closing of the contract period i.e., 30-06-2024, however no performance security shall be sought from the successful bidders. However, if contract extend then the bid security shall be valid up to extendable period.
- II. The Bid Security as a performance Security may be forfeited if the Supplier/Vendor fails to deliver or supply goods/Services in accordance with the terms and conditions of the Purchase Order or commits any breach of the Contract Agreement.

2.9. Bid Validity:

- i. The bids should be valid for a period of 120 days.
- ii. In exceptional circumstances, PIC Hospital may solicit the Bidder's consent to an extension of the period of validity reasons shell be recorded in writing. The request and the responses there to shall be made in writing. The bid security provided shall also besuitably extended. A Bidder may refuse the request without forfeiting its bid security. ABidder granting the request will not be required nor permitted to modify its bid, except asprovided in the bidding document.

2.9.1. Indemnity

The supplier shall at all times indemnify the procuring entity against the claims which may be made in respect of the goods for infringement of any right protected by patent, registration of design or trade mark and shall take all risks of accident of damages which may cause a failure of the supply from whatever cause arising and the entire responsibility for the sufficiency of all the means used by him for the fulfillment of the contract; provided always that in event of any claim in respect of an alleged breach of a patent registered design or trade mark being made against the procuring entity, it shall notify the supplier of the same and the supplier shall be at liberty at his own expense to conduct negotiations for settlements of any litigation that may arise there from.

3. Qualification/Eligibility/Mandatory Criteria

Bidders must give compliance to the below mentioned clauses as these are mandatory to being Eligible for the bidding process. Relevant certificates / documents must be attached.

S #	Description	Remarks
	Knock Out Clauses	YES/NO
1.	The bidder shall be Registered with FBR for Income Tax and Sales Tax and reflected on ActiveTax Payer List (ATL); (Provide copy of NTN & Sales Tax certificate)	Mandatory
2	Manufacturer/Authorized dealer/Importer/General order Supplier (Provide Copy of relevant document)	Mandatory
3	Bidder must have minimum three (03) years' experience in the relevant field. (Purchase Order/Firm registration should be attached)	Mandatory
4	This undertaking should be tender specific. Submission of undertaking on legal valid and attested stamp paper that the firm is <i>NOT BLACKLISTED</i> by any of Provincial or Federal Government Department, Agency, Organization or autonomous body anywhere in Pakistan. (Provide copy of affidavit on non-judicial stamp paper)	Mandatory
5	Undertaking on Bidder Letter Head as provided in Annexure -C (page No. 25)	Mandatory
6	Bid Security Shall be attached as mentioned in the advertisement/BSD	Mandatory

4. Evaluation And Comparison of Bids

- 4.1. The Department will evaluate and compare the bids which have been determined to be substantially responsive (Eligibility Criteria).
- 4.2. Bids shall be evaluated against the given specifications and other terms & conditions mentioned in the Bid Solicitation Documents.
- 4.3. After preliminary examination, the responsive bidder(s) will be asked to provide the samples (Where required) of their quoted items and the same will be inspected/approved by the Sample Evaluation committee including technical members, if rejected by the committee the order will be place to the next responsive bidder.
- 4.4. Rates of those items will be considered for comparisons which approved by the procurement committee
- 4.5. The Lowest Offer will be accepted, meeting the Specification / quality needs and ensuring value for money.
- 4.6. All the bidders will strictly follow the rate form attached as "Annexed-A"

5. Obligations And Options in Case of Nonfulfillment of Contractual Obligations by The Supplier

- a. The supplier shall perform services in accordance with recognized standards, applicable laws and regulations.
- b. The suppliers shall appoint a focal person who shall coordinate with PIC-MTI at all times during the execution of the project/Contract.
- c. The supplier shall carry out the services/Supplies with due diligence and efficiency and in conformity with sound practices.
- d. The supplier shall act at all times so as to protect the interests of the PIC-MTI and shall take all reasonable steps to keep all expenses to a minimum consistent with sound economic and other practices. The supplier shall furnish the PIC-MTI such information relating to the Services as the Client may from time-to-time reasonably request.
- e. Except with the prior written approval of the PIC-MTI, the supplier shall not assign or transfer the Agreement for Goods or any part thereof nor engage any other independent supplier or sub-contractor to perform any part of the services/Goods without prior consent of the service providers
- f. The supplier agrees that no proprietary and confidential information received by the supplier from the PIC-MTI shall be disclosed to a third party unless the supplier receives a written permission from the PIC-MTI to do so.
- g. Procuring entity may take any of the following actions if after the placement of the Purchase Order the supplier fails to deliver the goods within the prescribed period, according to the specifications, quantities and other terms and conditions given in the Purchase Order/Contract agreement:-
- i. The Penalty on late supply of goods shall be charged as under
 - a. Penalty @2% For Late Supply within 15 Days from due date of delivery.
 - b. Penalty @ 5% For Late Supply within 16-30 Days from due date of delivery.
 - c. Penalty @ 10% For Late Supply within 30-150 Days from the due date of delivery.
- ii. Purchase from any other source, at the risk and cost of the supplier, the goods not delivered or other goods of equivalent specifications, without canceling the Purchase Order/contract agreement;
- iii. Cancel the Purchase Order/contract agreement at supplier's risk and cost. In such case, PIC-MTI reserves the right to take any action against supplier which it may deem fit under the circumstances including the blacklisting of the supplier;
- iv. or recover any consequential losses/damages incurred by procuring entity by withholding any or all amounts otherwise due to the supplier against this or any other Purchase Order/ Contract.

6. Disputes And Controversies/Dispute Resolution

- i. PIC-MTI shall constitute a Committee consisting of odd number of persons with proper powers and authorizations to redress complaints of bidders that may arise prior to issuance of Purchase Order/contract agreement, in accordance with the KPP Redressal Rules 2014.
- ii. If a bidder is not satisfied with the decision of the Committee, he may take recourse to the KPK PPRA.
- iii. The mere fact of lodging a complaint shall not warrant suspension of procurement process.
- iv. Any dispute or difference arising out of the Agreement which cannot be amicably settled between the Parties, shall be finally settled by PPRA whose decision will final and biding on both the parties

7. Sub-Letting Contract

The supplier shall not sub-let or assign this Contract or any part thereof without the written permission of the procuring entity. In the event of the Service/Goods subletting or assigning this Contract or any part thereof without such permission, the procuring entity shall be entitled cancel the Contract and to purchase the goods elsewhere on the supplier account and risk and the supplier shall be liable for any loss or damage which the procuring entity may sustain in consequence of arising out of such purchase.

8. Bribes Commission Etc.

Any bribe, commission, gift or advantage given, promised or offered by or on behalf of the Contractor/Supplier or his partner, agent or servant, or any one on his or their behalf to any officer servant, representative or agent of the procuring entity or any person on its behalf in relation to the obtaining or to the execution of this or any other contract with the procuring entity, shall in addition to any criminal liability which he may incur, subject the contractor/Supplier to cancellation of this and all other Contracts and also to payments of any loss or damage resulting from such cancellation to the like extent as is provided in cases cancellation hereof; and the procuring entity shall be entitled to deduct the amounts so payable from any moneys, otherwise due to the supplier under this or any other Contract. Any question or dispute as to the commission of any offence under this clause shall be settled by the procuring entity in such manner as it shall think fit and sufficient, and its decision shall be final and conclusive

9. Termination

The Agreement shall terminate when, pursuant to the provisions hereof, the Services/Goods have been completed and full and final payment has been made.

9.1. Termination by the Client

The Client may, by a written notice of thirty (30) days to the supplier, terminate this Agreement. All accounts between the Client and the Service provider/Supplier shall be settled not later than sixty (60) days of the date of such termination.

9.2. Termination by the Supplier

The supplier may suspend the Agreement by a written notice of thirty (30) days only if the supplier does not receive payments due under this Agreement.

10. Force Majeure

The term "Force Majeure" as employed herein shall mean acts of God, strikes, lockout or other industrial disturbances, acts of public enemy, wars, blockades, insurrection, riots, epidemics, landslides, earthquakes, storms, lightning, floods, washouts, civil disturbances, explosions and any other similar events, not within the control of either Party and which by the exercise of due diligence neither Party is able to overcome. If either Party is temporarily unable by reason of Force Majeure to meet any of its obligations under the Agreement, and if such Party gives to the other Party written notice, of the event within fifteen (15) days after its occurrence, such obligations of the Party, as it is unable to perform by reason of the event, shall be suspended for as long as the inability continues. Neither Party shall be liable to the other Party for loss or damage sustained by such other Party arising from any event referred to as Force Majeure or delays arising from such event. Force Majeure shall not include insufficiency of funds or failure to make any payment required under the Agreement.

11. Other Terms & Conditions of The Market

- 11.1. This Bidding procedure will be conducted in light of Framework Contract (Rule 31-A) of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Rules 2014.
- 11.2. All the bidders will strictly follow the rate form attached as "Annexed-A"
- 11.3. Contracts shall be confirmed through a written agreement signed between successful litterand the PIC-MTI Peshawar (**Draft attached as "Annex-B"**)
- 11.4. All the bidders will sign the Affidavit attached as "Annex-C"
- 11.5. Due to framework contract rate quoted by the bidder shall be valid till. June 30th, 2024. However extendable for three (03) to Six (06) months or earlier till the finalization of new contract on mutual consent of both parties.
- 11.6. In case of a successful bidder, who repudiates the contract or fails to furnish performance and as the case may be shall proceed for blacklisting and the supply order will be placed to the Next Successful Bidder or from the alternative sources at the cost/risk of the concerned firm.
- 11.7. Bidders are advised in their best interest to maintain the required quality and not to quote for counterfeited or sub-standard items, as the inspection committee will ensure the quality of products at the time of supply of items.
- 11.8. If any of the given specifications/parameters does not meet the required specifications, their offer will not be considered and shall summarily be rejected by PIC-MTI Peshawar.

- 11.9. In case of repeated failure or non-supply the PIC-MTI Peshawar reserves the right to forfeit the bid security and may proceed for debarment / blacklisting.
- 11.10. Each Items supplied shall strictly conform to the Schedule of Requirements and to the Technical Specifications prescribed by the PIC-MTI Peshawar against each item.
- 11.11. The Unit Cost agreed in the Price Schedule (Rate Form), is inclusive of all taxation and costs associated with transportation and other agreed incidental costs.
- 11.12. If the successful firm fails / delays in performance of any of the obligations, under the Contract / Letter of Award, violates any of the provisions of the Contract / Letter of Award, commits breach of any of the terms and conditions of the Contract / Letter of Award or found to have engaged in corrupt or fraudulent practices in competing for the award of contract / Letter of Award or during the execution of the contract / Letter of Award, the institution may without prejudice to any other right of action / remedy

it may have, blacklist the bidder, either indefinitely or for a stated period, for futuretenders in public sector, as per provision of KP Procurement Rules, 2014.

12. Delivery Of Items & Penalty

- a. The schedule for supply of goods shall be as under:
 - i. Within 30 days from the date of issuance of supply order by the Purchasing Agency for items to be locally available
 - ii. Within 90 days from the date of issuance of supply order by the Purchasing Agency for items to be imported. (BL bill of lading should be attached)
- b. The Penalty on late supply of goods shall be charged as under
 - i. Penalty @2% For Late Supply within 15 Days from due date of delivery.
 - ii. Penalty @ 5% For Late Supply within 16-30 Days from due date of delivery.
 - iii. Penalty @ 10% For Late Supply within 30-150 Days from the due date of delivery.

13. Award Of Contract:

Contracts shall be confirmed through a written agreement signed between successful bitter and the Peshawar Institute of Cardiology MTI Peshawar attached as "Annex-B".

14. Signing of the Contract Agreement

The successful bidder shall receive an invitation in form of Letter of Award from Peshawar Institute of Cardiology PIC-MTI with the aim to sign an Agreement for Required items as defined.

The successful bidder within Fourteen days (14) days of receipt of Letter of Award will

sign the agreement however, bid security shall not be release and shall be consider as a Performance Security till duration of contract.

15. Payment:

- 15.1. No advance payment will be permissible.
- 15.2. Payment shall be made on production of the following documents:
 - i. The payment will be made after successful supply, installation and inspection of all requisite items.
 - ii. The Supplier/Vendor submits manually signed invoice in triplicate certifying that merchandise supplied is in accordance with the contract. The invoice must show the Purchase Order No.____, and Date_____
 - iii. Material/Deliverables Receiving Report (in original) signed by the Authorized Representative of Procuring entity in acknowledgement of having received all supplies/deliverables in accordance with the Purchase Order/Contract Agreement.
 - iv. Authenticated sales tax invoice in original as prescribed in the Sales Tax Act 1990 (where applicable).
 - v. Valid Income Tax Exemption Certificate (otherwise Income Tax at) current applicable rates shall be deducted from the invoice). (Where applicable)
 - vi. National Tax Number.
 - vii. Sales Tax Registration Number.
 - viii. Valid Professional Tax Certificate
 - ix. Khyber Pakhtunkhwa Revenue Authority Certificate (for Services only)
 - x. Recovery of all applicable taxes at source should be made as per rules

16. Applicable laws

This Agreement shall, in all respects, be read and construed and shall operate in conformity with the KPPRA Act 2012 and KPP Rules 2014.

Annex: "A"

Bid Form and Price Schedules

Price Schedule in Pak. Rupees (including all applicable taxes)

Note:- All the bidders are required to follow the following pattern while preparing financial bids.

Name of Bidder_	_PIC-068	

S #	Item Description	Brand Name	UOM (Unit of measurement)	Rate offered including taxes	Remarks

Signature of Bidder_		

Note: In case of discrepancy between unit price and total, the unit price shall prevail.

Annex: "B"

(DRAFT) AGREEMENT DEED

FOR PROCUREMENT GOODS THROUGH FRAME WORK AGREEMENT

THIS AGREEMENT DEED is made on this day of (_) and made
effective with effect from (
will be valid till 30-06-2024	
Peshawar Institute of Cardiology, Medical 7	Feaching Institute, Peshawar
situated at Phase-V, Hayatab	
through its Hospital D	irector
(Hereinafter referred to as 'First Party' which expi	ression shall unless repugnant to the
context mean and include its heirs, executors, adm	inistrators, successors and assigns)
And	
M/S	
(Hereinafter referred to as 'Second Party' which exp	pression shall unless repugnant to the
context mean and include its heirs, executors, admi	inistrators, successors and assigns).
(Both the above hereinafter collectively	referred to as 'Parties')
WHEREAS the Second Party has agreed to supply [17]	Accessories PIC-068 (hereinafter
referred as 'Goods') out of the fresh stock to the First I	
conditions:	Ç
NOW THIS AGREEMENT TO BE WITNESS AS FO	LLOWS:
1. The following documents shall be deemed to for	
of this agreement, viz	•
 Award Letter 	

DEFINITIONS:

Financial Quotation

• Winning items list

• Bid Solicitation Documents (BSD) (Final)

- a. 'Consideration' means the price payable to the Second Party by the First Party under this Agreement Deed for the full and proper performance of its contractual obligations.
- b. **'Equipment'** means all of the equipment, machinery, and/or other materials which the Second Party is required to supply to the First Party under this Agreement Deed.

- c. 'Services' means those services ancillary to the supply of the Equipment, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, and other such obligations of the Second Party.
- d. 'Project Site' where applicable, means the place or places named in this Agreement Deed
- e. 'Day' means a calendar day.
- f. 'Corrupt Practice' means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.
- g. 'Fraudulent Practice' means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition.
- h. 'Force Majeure' means an event beyond the control of the Parties and not involving the Parties fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the First Party in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.

TERMS AND CONDITIONS:

- 1. The Contract Agreement is made in light of Framework Contract (Rule31-A) of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Rules 2014
- 2. Due to framework contract rate quoted by the bidder shall be valid till June 30th 2024.
 - However extendable for three (03) to Six (06) months or earlier till the finalization of new contract on mutual consent of both parties.
- 3. Second Party shall deliver and install the Equipment/Goods at the premises and precincts of Peshawar Institute of Cardiology.
- 4. The specification, quality, quantity of goods shall be in conformity to purchase orders, which shall be made part of this Agreement Deed. The Second Party shall include the ancillary Services attached with the Equipment/Goods.
- 5. The Equipment/goods supplied under this Agreement Deed shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, it shall conform to the authoritative standards appropriate to the Equipment's country of origin. Such standards shall be the latest issued by the concerned institution.

- 6. The second party shall provide exactly the same item as per approved sample from First Party.
- 7. Any increase in quoted prices, until this contract validity, from Second Party will not be acceptable to First Party.
- 8. The Second Party will be liable to complete the supply within stipulated time limit i.e., 30 days after the issuance of the Purchase order and will be according to following schedule
 - a. Within 30 days from the date of issuance of supply order by the Purchasing Agency for items to be locally available
 - b. Within 90 days from the date of issuance of supply order by the Purchasing Agency for items to be imported. (BL bill of lading should be attached)
- 9. The Second Party will liable to complete the supply within stipulated time limit by confirming quality, quantity and timeline up to the entire satisfaction of First Party.
- 10. The Second Party warrants that the Equipment/Goods supplied under this Agreement Deed are brand new, unused, of the most recent or current models and that they incorporate all recent improvements in design and materials unless provided otherwise in this Agreement Deed. The Second Party further warrants that all Equipment supplied under this Agreement Deed shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the First Party specifications) or from any act or omission of the Second party, that may develop under normal use of the supplied Equipment in the conditions prevailing in the country of First Party.
- 11. The First Party shall promptly notify the Second Party in writing of any claims arising under this warranty.
- 12. The First Party, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Second party, may terminate this Agreement Deed in whole or in part:
 - a. if the Second Party fails to deliver any or all of the Equipment/Goods within the period(s) specified in this Agreement Deed, or within any extension thereof granted by the First Party; or
 - b. if the Second Party fails to perform any other obligation(s) under this Agreement Deed.
 - c. if the Second Party, in the judgment of the First Party has engaged in corrupt or fraudulent practices in competing for or in executing this Agreement Deed.
- 13. In case the Second Party failed to complete the supply till the due date i.e. 30 days from Issuance of the purchase order, a penalty as per detail below will be charged from the Second Party;

- a. Penalty @ 2% for Late Supply within 15 Days from due date of delivery.
- b. Penalty @ 5% For Late Supply within 16-30 Days from due date of delivery.
- c. Penalty @ 10% For Late Supply within 31-150 Days from the due date of delivery.
- 14. The Second Party shall be responsible for the transportation of the Equipment/Goods and the transportation charges incurred thereof. The Second Party shall complete the supply and installation of goods within the stipulated period as mentioned in the supply order (Imported Items) from the date of execution of this agreement or as extended or reduced by the First Party. In case of failure of Second Party to supply the goods within the stipulated period, the First Party will be at liberty to make an alternate arrangement at the risk and cost of Second Party and the Second Party shall be liable to pay the entire cost/amount to the alternate supplier according to the demand of the First Party. In the event of commuting a default the First Party will be at liberty to take any civil/criminal legal action against the Second Party in accordance with law.
- 15. The Second Party shall be responsible for any defect in goods or supply of goods. The entire goods will be free of any charges and encumbrance of what so nature and the First Party or its agent will be authorized at all reasonable time to view, check and examine the conditions of the supplied Equipment/goods.
- 16. Upon demand made by the First Party at any time or from time to time, to execute all such instruments, deeds or documents which the First Party may in its sole discretion require, the Second Party will do the needful.
- 17. The First Party will be furnishing all such information as the Second Party may at any time or from time to time required relating to the position of goods and pecuniary liability of the First Party or otherwise whatever.
- 18. The Second Party shall not, without the prior written consent of First party, disclose this Agreement Deed, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the First Party in connection therewith, to any person other than a person employed by the Second Party in the performance of this Agreement Deed. Disclosure to any such employed person shall be made in confidence and shall extend only as far as may be necessary for purposes of such performance.
- 19. The Second Party shall provide such packing of the Equipment/goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Agreement Deed. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Equipment's final destination and the absence of heavy handling facilities at all points in transit.
- 20. The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Agreement Deed, including additional requirements, if any, and in any subsequent instructions ordered by the First Party.

- 21. The First Party will be at liberty, at all times and shall have the right to return the Equipment, provided/delivered by the Second Party with regard to quality, quantity, value or otherwise fitness for use. Notwithstanding anything contained hereinabove, it is hereby agreed by both Parties that the First Party at all times be at liberty and shall have the right to cancel or reduce the quantity, without assigning any reason.
- 22. The amount of performance security, as a percentage of the Contract Price, shall Not Be Required. However, the bid security of Rs. 300,000/- received at the time of bids submission shall be retained by Peshawar Institute of Cardiology as Performance Security till the end of contract period and will be released back to successful bidders after the expiry of contract period, subject to the condition that all contractual obligations related to supplies are fulfilled.
- 23. The Second Party shall not be liable for forfeiture of its performance security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under this Agreement Deed is the result of an event of Force Majeure.
 - If a Force Majeure situation arises, the Second Party shall promptly notify the First Party in writing of such condition and the cause thereof. Unless otherwise directed by the First Party in writing, the second Party shall continue to perform its obligations under this Agreement Deed as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- 24. Any notice given by one party to the other pursuant to this Agreement Deed shall be sent to the other party in writing or by cable, telex, or facsimile and confirmed in writing to the other party's address specified in contract.
- 25. A notice shall be effective when dispatched on the given address of the Parties in this Agreement Deed via above means.
- 26. Payment to the Second Party shall be on presenting a bill in the shape of summary duly verified by Finance Department. The bill shall be counter verified from the end using department before clearance. Demand in violation of this clause of agreement may lead to imposition of reasonable amount of fine.
- 27. The Equipment/goods shall be open to inspection at all times during the agreement period. The inspection shall be carried out by a representative from purchase, legal, quality control, finance or end using department.
- 28. Besides the above conditions the Second Party shall be bound to fulfill the defacing if found at any time and for the purpose shall be ready to sign and execute a fresh agreement if needed.
- 29. Each Clause of this Agreement Deed shall be and remain separate from and independent of and severable from all and any other Clauses herein except where otherwise indicated by the context of this Agreement Deed. The decision or declaration that one or more of the Clauses are null and void shall have no effect on the remaining Clauses of this Agreement Deed.

- 30. In the event of any difference or dispute arising between the Parties or their representative agents regarding rights and liabilities of the parties or any other matter relating to this Agreement Deed may be referred to the Board of Governors of the First Party and their decision will be final in all aspects and the Second Party warrants to abide by the decision of the Board of Governors of the First Party and will be bound by the decisions.
- 31. This Agreement Deed may be reviewed at any stage with mutual consultation of both Parties, if required. All amendments or addition to this Agreement Deed must be in writing and signed by both Parties through addendum to this Agreement. No amendment of any provision of this Agreement Deed shall be valid unless the same shall be in writing and signed by the Parties
- 32. The validity, interpretation, construction and performance of this Agreement Deed shall be governed by the Laws of Khyber Pakhtunkhwa in Pakistan. This Agreement Deed shall be interpreted with all necessary changes in gender and in number as the context may require and shall convey to the benefit of and be binding upon the respective successors and assigns of the parties hereto.
- 33. **IN WITNESS WHEREOF** the Parties mentioned above have carefully pursued the terms and condition embodied in this Agreement Deed and have executed the same, setting their signatures below, on the date and place mentioned above.

Hospital Director
Peshawar Institute of Cardiology
For & On Behalf of First Party

WITNESSES

FOR FIRST PARTY

No.1.:
Name
C.N.I.C No.:

C.N.I.C No.:

[Mention Name]
[Designation]
M/S (Provide Name)

No.1.:

[Mention Name]
[Designation]
M/S (Provide Name)

After Pre-Rid RSD -	IT A coorganies	(DIC 040)
After Pre-Kid KSD -	– II Accessories –	- (PIC -06X)

Name

C.N.I.C No.: _____

Contact No.:

Contact No.:

No.2.:

Contact No.:_____

Name_____

C.N.I.C No.: _____

Contact No.:_____

Annex: "C"

UNDERTAKING ON BIDDERS LETTER HEAD

Important Note:

	All the bidders must submit this undertaking on their company letter head attached with technical bid at the time of bid submission on the following format.
1.	I,Owners / Director / Legal Attorney / Accreditedrepresentative of M/s, solemnly declare that,
2.	M/shave read the contents of the Bidding Document andhave fully understood it.
3.	That the financial instruments, statements of facts, data and documents being submitted by M/s for the Tender vide PIC-068 dated are true, genuine and correct.
4.	Undertakes that information being submitted is correct and true, and that any false information shall lead to disqualification at any stage.
5.	M/sis not blacklisted by any of Provincial or Federal Government Department, Agency, Organization or autonomous body anywhere in Pakistan.
6.	Bid Security (in original) is placed in the financial bid.
7.	In case we fail to comply any of the aforesaid conditions or the documents submitted by M/sis found false/forged, our tender will be cancelled forfeiting the Bid Security amount and debarring us from participation in future tenders of MedicalTeaching Institution PIC, Khyber Pakhtunkhwa, for a period of one year.
	Signature with Seal of the Deponent (bidder)

STATEMENT OF REQUIREMENT WITH SPECIFICATION

S#	Description	Specification	Unit
1		USB Key board Branded Branded,	Piece
1	KeyBoard	Standard with Wire	Piece
2		Ergonomic Keyboard Branded	Piece
3	Mouse	USB Mouse Optical Branded,	Piece
3	Mouse	Standard Wire	1 1000
		Wireless mouse & keyboard,	
4		COMBO Logitech MK320 or	Piece
		equivalent	
_	Wender Valoride March (Comb.)	Wireless mouse & keyboard,	D:
5	Wireless Keyboard & Mouse (Combo)	COMBO Logitech MK295 Silent Wireless or equivalent	Piece
		Wireless mouse & keyboard,	
6		COMBO Logitech MK270 or	Piece
U		equivalent	ricce
_		Wireless Optical mouse M185 or	
7		equivalent	Piece
0	Windows Money	Wireless Optical mouse, M221 or	D:
8	Wireless Mouse	equivalent	Piece
9		Wireless Optical mouse, MX	Piece
,		ANYWHERE 3 or equivilent	1 1000
		Wireless KeyBaord K380, Wireless	
10		Mouse ERGO M575, Headset H600,	Piece
	Compact Ergo Setup	WebCam C920	
1.1	(KeyBoard+Mouse+HeadSet+WebCam)	Performance Solution, MX KEYS,	D.
11		MX MASTER 3, BRIO ULTRA	Piece
		HD, ZONE WIRELESS HD Pro WebCam, 15MP, Full HD	
12		1080p or equivalent	Piece
		•	
13		Webcam Logitech, C922 Pro HD	Piece
	WIG	Stream Webcam or equivalent	
14	WebCam	Webcam Logitech, C920s Pro HD Webcam or equivalent	Piece
15		Conference Cam, Logitech BCC950, Goose Neck or equivalent	Piece
1.0			D'
16		Logitech StreamCam or equivalent	Piece
17		Spotlight Presentation Remote,	Piece
	PRESENTATION REMOTES	Original R800 Laser Presentation Remote,	
18		Original or equivalent	Piece
		Power Supply Dell Optiplex 9020	
19		Tower	Piece
20		Power Supply Dell Optiplex 3070	D'
20		Tower	Piece
21		Power Supply for Mini PC,	Diago
21	Power Supply / Adaptor	Compatible	Piece
22		Power Adaptor for laptop, Genuine	Piece
		Power Supply compatible with	
23		Precision 7920 Tower XCTO Base,	Piece
		1400W	

24		Power Supply compatible with Dell	Piece
24		Optiplex 7090	riece
25		Power Adaptor for HP ProOne 400	Piece
		G6 AIO, Genuine	1 1000
26		4GB RAM compatible with Dell	Piece
		Optiplex 9020	
27		8GB RAM compatible with Dell	Piece
		Optiplex 9020	
28		8GB RAM compatible with HP ProOne 400 G6 AIO	Piece
		8GB RAM compatible with Dell	
29	RAM	Optiplex 3070	Piece
	KANI	4GB RAM compatible with Dell	
30		Optiplex 3070	Piece
		16GB DDR4 2666 MHz RDIMM	
31		compatible with Dell Precision 7920	Piece
		Tower XCTO Base workstation	
22		8 GB RAM compatible with Dell	Diese
32		OptiPlex 7090	Piece
		500 GB, USB 2.0 i.e. ADATA,	
33		SAMSUNG, HikVision, Kingston,	Piece
		WD	
		1 TB, USB 3.0 i.e. ADATA,	
34		SAMSUNG, HikVision, Kingston,	Piece
		WD	
2.5		2 TB, USB 3.0 i.e. ADATA,	D'
35		SAMSUNG,HikVision, Kingston,	Piece
		UDD Evitamed 1 TD, USD 2/2 1	
36	Portable HDD	HDD External 1 TB, USB-3/3.1, Type-C i.e. ADATA, SAMSUNG,	Piece
30	1 of table 11DD	HikVision, Kingston, WD	1 1000
		HDD External 2 TB, USB-3/3.1,	
37		Type-C i.e. ADATA, SAMSUNG,	Piece
		HikVision, Kingston, WD	11000
		HDD External 4 TB, USB-3/3.1,	
38		Type-C i.e. ADATA, SAMSUNG,	Piece
		HikVision, Kingston, WD	
		HDD External 8 TB, USB-3/3.1,	
39		Type-C i.e. ADATA, SAMSUNG,	Piece
		HikVision, Kingston, WD	
		NvMe SSD drive 240GB i.e.	
40		ADATA, SAMSUNG, HikVision,	Piece
		Kingston, WD	
11		NvMe SSD drive 512GB i.e.	Dian-
41		ADATA, SAMSUNG, HikVision,	Piece
	Harddisk (Internal)	Kingston, WD NvMe SSD drive 1TB i.e. ADATA,	
42		SAMSUNG, HikVision, Kingston,	Piece
72		WD	1 1000
		M2 SSD drive 240GB i.e. ADATA,	
43		SAMSUNG, HikVision, Kingston,	Piece
		WD	

		M2 SSD drive 512GB i.e. ADATA,	
44		SAMSUNG, HikVision, Kingston, WD	Piece
		M2 SSD drive 1TB i.e. ADATA,	
45		SAMSUNG, HikVision, Kingston,	Piece
		WD	
		Enterprise Grade HDD 8TB SATA	
46		i.e. ADATA, SAMSUNG,	Piece
		HikVision, Kingston, WD	
		SATA Interface, Cache 64MB, RPM 7200 / 5400, Form Factor 3.5Inch	
47		i.e. ADATA,	Piece
/		SAMSUNG, HikVision, Kingston,	11000
		WD, TOSHIBA	
		2TB, SATA Interface 6Gbps, Cache	
48		128MB, RPM 5400, Form Factor	Piece
40		3.5Inch (Surveillance Grade) i.e.	Tiece
		WD, HikVision	
		4TB SATA Interface 6Gbps, Cache	
49		256MB, RPM 5400, Form Factor 3.5Inch (Surveillance Grade) i.e.	Piece
		WD, HikVision	
		SATA Interface 6Gbps, Cache 512	
50		MB, 250GB SSD i-e WD /	Piece
		SAMSUNG / KINGSTON / INTEL	
		SATA Interface 6Gbps, Cache 512	
51		MB, 500GB SSD i-e WD /	Piece
		SAMSUNG / KINGSTON / INTEL	
-50		SATA Interface 6Gbps, Cache 512	D'
52	Solid State Drive (Internal)	MB, 1TB SSD i-e WD / SAMSUNG / KINGSTON / INTEL	Piece
53		NVMe Interface, 250 GB i-e WD / SAMSUNG / KINGSTON / INTEL	Piece
54		NVMe Interface, 512 GB i-e WD / SAMSUNG / KINGSTON / INTEL	Piece
55		NVMe Interface, 1TB i-e WD /	Piece
		SAMSUNG / KINGSTON / INTEL	
56		512 SSD Passport Drives USB 3.0 /	Diaga
56		Type-C i.e. ADATA, SAMSUNG, HikVision, Kingston, WD	Piece
	Portable SSDs	1 TB SSD Passport Drives USB 3.0	
		/ Type-C / Type-C i.e. ADATA,	D:
57		SAMSUNG, HikVision, Kingston,	Piece
		WD	
58		32 GB, USB 3/3.1 i-e HP /	Piece
		SAMSUNG / ADATA or equivalent	1 1000
59	USB Storage Devices	64 GB, USB 3/3.1 i-e HP /	Piece
	SEE STORMS DOTTERS	SAMSUNG / ADATA or equivalent	
60		128 GB, USB 3/3.1 i-e HP /	Piece
		SAMSUNG / ADATA or equivalent	

		Den Duisse 1TD LICD Fleels Duisse	
61		Pen Drive 1TB USB Flash Drive,	Piece
61		Metal Memory i.e. HP / SAMSUNG	Piece
		/ ADATA or equivalent	
<i>c</i> o		Pen Drive 2TB USB Flash Drive,	D.
62		Metal Memory i.e. HP / SAMSUNG	Piece
		/ ADATA or equivalent	
63		256 GB, USB 3/3.1 i-e HP/	Piece
- 4		SAMSUNG / ADATA or higher	D.
64	Computer Speakers	S150 USB Stereo Speakers	Piece
65	Computer Speakers	USB Stereo Speakers	Piece
66		Stereo Speakers	Piece
67		Speaker System With Bluetooth	Piece
		RJ45 Ethernet, 10/100/1000Mbps	
68		PCI Express	Piece
		Dual Copper RJ45 Port, 10Gb PCI-	
69		E NIC Network Card, PCI Express	Piece
		Ethernet LAN Adapter	1 1000
		Dual RJ45 Ethernet,	
70		10/100/1000Mbps PCI-E X8	Piece
, 0		Express	1 1000
		RJ45 Ethernet, 10/100/1000Mbps	
71		PCI-E X1 Express	Piece
		Dual RJ45 Ethernet,	
72		10/100/1000Mbps PCI-E X8	Piece
12	Network Cards	Express	1 1000
	Titelwork Curus	Wireless 450Mbps, Dual Band PCI	
73		Express Adapter	Piece
		Wireless 300Mbps N, PCI Express	
74		Adapter	Piece
		Wireless 300Mbps, Dual Band, USB	
75		Adapter (Internal)	Piece
		Wireless 300Mbps, Dual Band, USB	
76		Adapter (Enternal)	Piece
		4 Port PCI Serial, 1G, NIC Adapter	D'
77		Card	Piece
70	X \	2 Port PCI Serial, 1G, NIC Adapter	D.
78		Card	Piece
70		Nvidia / Asus 1GB, Fanless	D:
79		Graphics Card	Piece
0.0		Nvidia / Asus 2GB, Fanless	D:
80		Graphics Card	Piece
0.1	Countie Count	Nvidia / Asus 1GB Graphics Card,	D.
81	Graphic Card	RTX / GTX	Piece
0.2		Nvidia / Asus 2GB Graphics Card,	D:
82		RTX / GTX	Piece
02		Nvidia / Asus 4GB, Graphics Card,	Diese
83		RTX / GTX	Piece
		Slim CD / DVD ROM +/- RW,	
84		Internal, Compatible i-e HP / SONY	Piece
	Ontical Drive (Internal)	/ ASUS or higher	
	Optical Drive (Internal)	Slim CD / DVD ROM +/- RW,	
85		Internal for laptop i-e HP / SONY /	Piece
		ASUS or higher	
83			Piece
		TROD OF HIGHER	

86		CD / DVD ROM +/- RW, Internal i- e HP / SONY / ASUS or higher	Piece
87		CD / DVD ROM +/- RW, External / Portal, 3.0 / 3.1 i-e HP / SONY / ASUS or higher	Piece
88		Slim CD / DVD ROM +/- RW, Internal, Compatible HP ProOne 400 G6 AIO	Piece
89		CD / DVD ROM +/- RW, Internal i- e HP / SONY / ASUS or higher	Piece
90	Optical Drive (External / Portable)	CD / DVD ROM +/- RW, External / Portal, 3.0 / 3.1 i-e HP / SONY / ASUS or higher	Piece
91		RAID Controller for Dell PowerEdge R720	Piece
92		Hard Drive for Dell PowerEdge R720 - SSD 480GB, with caddy	Piece
93		Hard Drive for Dell PowerEdge R720 - 15k SAS 450GB, with caddy	Piece
94		Hard Drive for Dell PowerEdge R720 - 10k SAS 600GB, with caddy	Piece
95		Hard Drive for Dell PowerEdge R720 - 15K SAS 600GB, with caddy	Piece
96		8GB RAM for Dell PowerEdge R720 16GB	Piece
97		16GB RAM for Dell PowerEdge R720 16GB	Piece
98		32GB RAM for Dell PowerEdge R720 32GB	Piece
99		Power Supply for Dell PowerEdge R720, 750 Watt	Piece
100	Server Accessories	ATEN 1-Local/2-Remote Access 16-Port Multi-Interface Cat 5 KVM over IP Switch KN2116VA or equivalent (with complete installation & configuration with servers)	Piece
101		Hard Drive for HP ProLiant DL380 Gen10 - HPE 1.92TB SATA MU SFF SC MV SSD, Part # P18436- B21	Piece
102		Hard Drive for HP ProLiant DL380 Gen10 -HPE 32GB 2Rx4 PC4- 2933Y-R Smart Kit, Part # P00924- B21	Piece
103		HBA Card for HP ProLiant DL380 Gen10 -HPE SN1100Q 16Gb Dual Port Fiber Channel Host Bus Adapter, Part # P9D94A-B21	Piece
104		DUAL Port NIC for HP ProLiant DL380 Gen10 - HPE Ethernet 10Gb	Piece

		2-port BASE-T X550-AT2 Adapter, Part # 817738-B21	
105		16 x Dell Networking Cable, OM4 LC/LC Fiber Cable, (Optics Required), 5 meter (470-ACLK)	Piece
106		USB to VGA Adapter Best Quality	Piece
107		HDMI to VGA Adapter Best Quality	Piece
108		VGA Extender over ethernet Best Quality	Piece
109		HDMI Extender over ethernet, 4K	Piece
110		VGA Splitter 1 to 4	Piece
111		VGA Splitter 1 to 8	Piece
112		Branded HDMI Splitter 1 to 2, 4K i- e ATEN or equivalent	Piece
113	Converter / Extender / Splitter	Branded HDMI Splitter 1 to 4, 4K i- e ATEN or equivalent	Piece
114		Branded HDMI Splitter 1 to 8, 4K i- e ATEN or equivalent	Piece
115		HDMI to Mini HDMI Convertor	Piece
116		Branded HDMI to Mini HDMI Convertor	Piece
117		HDMI to Display Convertor	Piece
118		HDMI Extender over ethernet, 4K i.e. PWAY or equivalent	Piece
119		Mini Display to HDMI Convertor	Piece
120		VGA Cable, 1.5 Meter, Standard Connector 15Pin Type DE-15 Male	Piece
121		VGA Cable, 2 Meter, Standard Connector 15Pin Type DE-15 Male	Piece
122		VGA Cable, 3 Meter, Standard Connector 15Pin Type DE-15 Male	Piece
123	VGA Cable	VGA Cable, 5 Meter, Standard Connector 15Pin Type DE-15 Male	Piece
124		VGA Cable, 10 Meter, Standard Connector 15Pin Type DE-15 Male	Piece
125		VGA Cable, 15 Meter, Standard Connector 15Pin Type DE-15 Male	Piece
126		HDMI TO HDMI M/M 8K CABLE BRAIDED 2M, i.e. UGREEN / BASEUS or equivalent	Piece
127		HDMI TO HDMI M/M 8K CABLE BRAIDED 3M, i.e. UGREEN / BASEUS or equivalent	Piece
128	HDMI Cables	HDMI TO HDMI M/M 8K CABLE BRAIDED 5M, i.e. UGREEN / BASEUS or equivalent	Piece
129		HDMI TO HDMI M/M 8K CABLE BRAIDED 10M, i.e. UGREEN / BASEUS or equivalent	Piece

BASEUS or equivalent HDMI TO HDMI M/M 8K CABLE BRAIDED 20M, i.e. UGREEN / BASEUS or equivalent HDMI TO HDMI M/M 4K CABLE BRAIDED 2M, i.e. UGREEN / BASEUS or equivalent HDMI TO HDMI M/M 4K CABLE BRAIDED 3M, i.e. UGREEN / BASEUS or equivalent HDMI TO HDMI M/M 4K CABLE BRAIDED 3M, i.e. UGREEN / BASEUS or equivalent HDMI TO HDMI M/M 4K CABLE BRAIDED 5M, i.e. UGREEN / BASEUS or equivalent HDMI TO HDMI M/M 4K CABLE BRAIDED 10M, i.e. UGREEN / BASEUS or equivalent HDMI TO HDMI M/M 4K CABLE BRAIDED 15M, i.e. UGREEN / BASEUS or equivalent HDMI TO HDMI M/M 4K CABLE BRAIDED 15M, i.e. UGREEN / BASEUS or equivalent HDMI TO HDMI M/M 4K CABLE BRAIDED 20M, i.e. UGREEN / BASEUS or equivalent HDMI TO HDMI M/M 4K CABLE BRAIDED 20M, i.e. UGREEN / BASEUS or equivalent HDMI TO HDMI M/M 4K CABLE BRAIDED 20M, i.e. UGREEN / BASEUS or equivalent HDMI TO HDMI M/M 4K CABLE	ecce ecce ecce
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5M i.e. UGREEN / BASEUS or Pi	ece
equivalent	
HDMI TO HDMI MALE CABLE	
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HDMI TO HDMI MALE CABLE	
142 15M i.e. UGREEN / BASEUS or Pi	ece
equivalent	
HDMI MALE TO FEMALE	
EXTENSION CABLE 2M, i.e. Pi	ece
UGREEN / BASEUS or equivalent	
HDMI MALE TO FEMALE	
EXTENSION CABLE 5M, i.e. Pi	ece
UGREEN / BASEUS or equivalent	
HDMI ROUND CABLE 2M, i.e.	
HDMI ROUND CABLE 2M, i.e. Pi UGREEN / BASEUS or equivalent	
TIDMI BOTAID CARLE ON ;	ece
HDMI ROUND CABLE 5M, i.e. Pi	ece
UGREEN / BASEUS or equivalent	ece
HDMI DOUND CARLE 10M :	

148		HDMI ROUND CABLE 15M, i.e. UGREEN / BASEUS or equivalent	Piece
149		8K ULTRA HD HDMI 2.1 CABLE 3M, UGREEN / BASEUS or	Piece
		equivalent 8K ULTRA HD HDMI 2.1 CABLE	
150		5M, UGREEN / BASEUS or	Piece
		equivalent	
1.51		8K ULTRA HD HDMI 2.1 CABLE	ъ:
151		10M, UGREEN / BASEUS or equivalent	Piece
		8K ULTRA HD HDMI 2.1 CABLE	
152		20M, UGREEN / BASEUS or	Piece
		equivalent	
1.50		8K 60HZ 2.1 HDMI extension male	
153		to female cable-2M, UGREEN / BASEUS or equivalent	Piece
		8K 60HZ 2.1 HDMI extension male	
154		to female cable-5M, UGREEN /	Piece
		BASEUS or equivalent	
		8K 60HZ 2.1 HDMI extension male	
155		to female cable-10M, UGREEN /	Piece
		BASEUS or equivalent German / UK Power Cord with Fuse	
156		10AMP, UK 3Pin Plug to C-13	Piece
130		(Standard), 3 Meter, Branded	1 1000
		German / UK Power Cord with Fuse	
157		10AMP, UK 3Pin Plug to C-14	Piece
137		(UPS Connector Male), 3 Meter,	11000
		Branded Common (LIW Property Construction France)	
158		German / UK Power Cord with Fuse 10AMP, 2/3 Pin Plug to C-15 (With	Piece
136		Cut), 3 Meter, Branded	1 iccc
		German / UK Power Cord with Fuse	
159		10AMP, 2/3 Pin Plug to C-5	Piece
		(Adapter), 3 Meter, Branded	
1.60		German / UK Power Cord, 2/3 Pin	ъ:
160	Power Cable	Plug to C-13 (Standard), 3 Meter, Branded	Piece
		German / UK Power Cord, 2/3 Pin	
161		Plug to C-13 (Standard), 3 Meter,	Piece
		Branded	
		German / UK Power Cord, 2/3 Pin	
162		Plug to C-14 (UPS Connector	Piece
		Male), 3 Meter, Branded	
163		German / UK Power Cord, 2/3 Pin Plug to C-15 (With Cut), 3 Meter,	Piece
103		Branded	riece
		German / UK Power Cord, 2/3 Pin	
164		Plug to C-5 (Adapter), 3 Meter,	Piece
		Branded	
165		German / UK Power Cord best	Piece
		quality, Branded, 5Meter	_ 1000

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166		German / UK Power Cables best	Piece
		quality, Branded Type C5 (Laptop)	
167		UPS Cable, 10AMP, Type C13 to	Piece
		C14, Branded (Length 2 Mtr)	
168		UPS Cable, 10AMP, Type C13 to	Piece
		C14, Branded (Length 3 Mtr)	
169		UPS Cable, 10AMP, Type C13 to	Piece
		C14, Branded (Length 5 Mtr)	
170		UPS Cable, 10AMP, Type C13 to	Piece
		C14, Branded (Length 10 Mtr)	
171		UPS Cable to Laptop Adaptor,	D:
171		10AMP, Type C14 to C5, Branded (Length 3 Mtr)	Piece
		UPS Cable, 10AMP, Type C14 -	
172		C15, Branded (Length 3Mtr)	Piece
173		UPS Cable, 10AMP, Type C14 -	Piece
173		C15, Branded (Length 5Mtr)	11000
174		Male power cord splitter cable Branded	Piece
		Female power cord splitter cable	
175		Branded	Piece
176		C14 Male to C13 Female Splitter,	Piece
170		PDU Style - C14 to 2X	1 iccc
177		C13 to C14 Right Angle Compuer	Piece
		Power Cord, 2 meter	
178		2Pack UPS Server Y Splitter C14 to 2 x C13 Power Adapter Cable Cord	Piece
		Y Power Cable Schuko to 2x IEC	
179		C13 - 2meter	Piece
180		Power Cable, C14 to C15, 2 Meter,	Piece
100		Branded	1 iccc
181		Power Cable, C14 to C15, 3 Meter,	Piece
		Branded Power Cable, C14 to C15, 5 Meter,	
182		Branded	Piece
		19" Rack Mount, 8 Port	
183		International Multisocket with	Piece
		Power Switch, 10AMP each socket,	- 1000
		with extension wire UK Plug 19" Rack mount 8 port german	
184		schuko with switch and C14 input	Piece
		cord	
	PDU	Power Distribution Unit, 12 Way	
185		PDU, IEC C13 Socket Horizontal to	Piece
		C20 Plug Extension Block 19" Rack Mount, Power Distribution	
186		Unit, 1U 8 Socket Surge Protector	Piece
100		Metal	11000
		Power Distribution Unit, 12 Way	
187		PDU, IEC C13 Socket Horizontal to	Piece
		C14 Plug Extension Block	

189	100		USB Cable, Connector Type Type-	ъ.
190	188		A to Type-B, 2 Meters	Piece
190	189			Piece
191	107			1 1000
1912 USB Cable	190		•	Piece
191 192 USB Cable				
1922 USB Cable	101			D.
USB Cable	191			Piece
192 USB Cable				
193	192	TIGD C 11	7 1	Piece
194	-,-	USB Cable		
194			USB C to USB 3.0 OTG Cable, i.e.	
194	193			Piece
195	<u> </u>			
Mini DP Male to HDMI Cable Black / 2M i.e. Ugreen or equivalent USB Extension Cable Type A Male to Female Cable, Size 3Meter, Branded Piece Branded	194			Piece
Black / 2M i.e. Ugreen or equivalent USB Extension Cable Type A Male to Female Cable, Size 3Meter, Branded Piece Branded				
USB Extension Cable Type A Male to Female Cable, Size 3Meter, Branded Piece Branded	195			Piece
196				
Branded Serial Cable Serial port 2 port card 9 pin Piece	196		• •	Piece
Network items (Active)				
Network items (Active) MMF Transceiver (J9150D) Price	197	Serial Cable	Serial port 2 port card 9 pin	Piece
Network items (Active) Media Convertor 1G Fiber to Ethernet Piece	108		Aruba 10G SFP+ LC SR 300m	Diaca
Media Convertor IG Fiber to Ethernet Piece	190	Network items (Active)		1 1000
200 Cable Roll, CAT-6 305m UTP, Network Cable, Pure Copper, 23AWG (Blue), i-e 3M / Clipsal / Panduit	199	retwork items (Active)		Piece
Network Cable, Pure Copper, 23AWG (Blue), i-e 3M / Clipsal / Roll				
23AWG (Blue), i-e 3M / Clipsal / Panduit				Doy /
Panduit Cable Roll, CAT-6 305m UTP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m UTP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Blue), i-e 3M / Clipsal / Panduit Roll Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Blue), i-e 3M / Clipsal / Panduit Roll Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Roll Panduit Cable Roll, CAT-6 305m UTP, Box / Roll Panduit Cable Roll, CAT-6a 305m UTP, Box / Roll	200		* *	
Cable Roll, CAT-6 305m UTP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m UTP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Blue), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m UTP, Roll Panduit Cable Roll, CAT-6 305m UTP, Box / Cable Roll, CAT-6a 305m UTP, Box / Cable Roll, CAT-6a 305m UTP, Box /				Kon
Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m UTP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Blue), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m UTP, Box / Cable Roll, CAT-6a 305m UTP, Box / Cable Roll, CAT-6a 305m UTP, Box /				
23AWG (White), 1-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m UTP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Blue), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Blue), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6a 305m UTP, Box /	201			Box /
Cable Roll, CAT-6 305m UTP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Blue), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Blue), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m UTP, Box / Cable Roll, CAT-6a 305m UTP, Cable Roll, CAT-6a 305m UTP,	201		23AWG (White), i-e 3M / Clipsal /	Roll
Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Blue), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Blue), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m UTP, Box / Cable Roll, CAT-6a 305m UTP, Roll Cable Roll, CAT-6a 305m UTP, Box / Cable Roll, CAT-6a 305m UTP,		(XXX)		
203 Network Cables & Patch Cords Network Cables & Patch Cords Network Cables & Patch Cords 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Blue), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6a 305m UTP, Box / Cable Roll, CAT-6a 305m UTP, Box / Panduit				
Panduit Cable Roll, CAT-6 305m STP, Network Cables & Patch Cords Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Blue), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6a 305m UTP, Box / Cable Roll, CAT-6a 305m UTP, Cable Roll, CAT-6a 305m UTP,	202			
Cable Roll, CAT-6 305m STP, Network Cables & Patch Cords Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Blue), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6a 305m UTP, Box / Cable Roll, CAT-6a 305m UTP, Box /			`	Koll
Network Cables & Patch Cords Network Cable, Pure Copper, 23AWG (Blue), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6a 305m UTP, Box / Cable Roll, CAT-6a 305m UTP, Cable Roll, CAT-6a 305m UTP,				
23AWG (Blue), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Roll Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Roll Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Roll Panduit Cable Roll, CAT-6a 305m UTP, Box /		Network Cables & Patch Cords		Box /
Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m UTP, Box / Cable Roll, CAT-6a 305m UTP, Box / Cable Roll, CAT-6a 305m UTP, Box /	203			
Network Cable, Pure Copper, 23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6a 305m UTP, Box / Cable Roll, CAT-6a 305m UTP, Box /				
23AWG (White), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Roll Panduit Cable Roll, CAT-6a 305m UTP, Box /		V	Cable Roll, CAT-6 305m STP,	
23AWG (White), 1-e 3M / Clipsal / Panduit Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Roll Panduit Cable Roll, CAT-6a 305m UTP, Box /	204			
Cable Roll, CAT-6 305m STP, Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Panduit Cable Roll, CAT-6a 305m UTP, Box /				Roll
Network Cable, Pure Copper, 23AWG (Orange), i-e 3M / Clipsal / Roll Panduit Cable Roll, CAT-6a 305m UTP, Box /				
23AWG (Orange), i-e 3M / Clipsal / Roll Panduit Cable Roll, CAT-6a 305m UTP, Box /				Boy /
Panduit Cable Roll, CAT-6a 305m UTP, Box /	205			
Cable Roll, CAT-6a 305m UTP, Box /				KOII
706	20.5			Box /
Network Cable, Pure Copper, Roll	206		Network Cable, Pure Copper,	Roll

1 1	22	3AWG (Blue), i-e 3M / Clipsal /	ĺ
		anduit	
		able Roll, CAT-6a 305m UTP,	
		Tetwork Cable, Pure Copper,	Box /
207		3AWG (White), i-e 3M / Clipsal /	Roll
		anduit	Kon
		able Roll, CAT-6a 305m UTP,	Doy /
208		fetwork Cable, Pure Copper,	Box /
		3AWG (Orange), i-e 3M / Clipsal /	Roll
		anduit	
		able Roll, CAT-7 305m UTP,	D /
209		etwork Cable, Pure Copper,	Box /
		3AWG (Blue), i-e 3M / Clipsal /	Roll
		anduit	
		able Roll, CAT-7 305m UTP,	- ,
210		etwork Cable, Pure Copper,	Box /
		3AWG (White), i-e 3M / Clipsal /	Roll
	<u> </u>	anduit	
		able Roll, CAT-7 305m UTP,	
211		etwork Cable, Pure Copper,	Box /
211		3AWG (Orange), i-e 3M / Clipsal /	Roll
		anduit	
		able Roll, CAT-6 305m UTP,	Box /
212		etwork Cable, Pure Copper,	Roll
		3AWG, Flame Resistant	Kon
	Ca	able Roll, CAT-6a 305m UTP,	Box /
213	Ne	etwork Cable, Pure Copper,	Roll
	23	3AWG, Flame Resistant	Kon
	Ca	able Roll, CAT-7 305m UTP,	Box /
214	Ne	etwork Cable, Pure Copper,	Roll
	23	3AWG, Flame Resistant	Kon
	Pa	atch Cords CAT-6 Stranded	
		Original), 0.5 Meter, Color: White,	
215	B1	lue, Aqua, Yellow, Red, Orange i-	Piece
	e 3	3M / Clipsal / Panduit or	
	eq	quivalent	
	Pa	atch Cords CAT-6 Stranded	
	(C	Original), 1 Meter, Color: White,	
216		lue, Aqua, Yellow, Red, Orange i-	Piece
		3M / Clipsal / Panduit or	
		quivalent	
		atch Cords CAT-6 Stranded	
		Original), 2 Meter, Color: White,	
217		lue, Aqua, Yellow, Red, Orange i-	Piece
		3M / Clipsal / Panduit or	
		quivalent	
		atch Cords CAT-6 Stranded	
		Original), 3 Meter, Color: White,	
218		lue, Aqua, Yellow, Red, Orange i-	Piece
		3M / Clipsal / Panduit or	
		quivalent	
		atch Cords CAT-6 Stranded	
219		Original), 5Meter, Color: White,	Piece
217		lue, Aqua, Yellow, Red, Orange i-	1 1000
		rac, riqua, renow, rea, Orange I-	

Į ſ	e 3M / Clipsal / Panduit or	I
	equivalent	
	Patch Cords CAT-6 Stranded	
	(Original), 10 Meter, Color: White,	
220	Blue, Aqua, Yellow, Red, Orange i-	Piece
220	e 3M / Clipsal / Panduit or	1 1000
	equivalent	
	Patch Cords CAT-6 Stranded	
	(Original), 15 Meter, Color: White,	
221	Blue, Aqua, Yellow, Red, Orange i-	Piece
221	e 3M / Clipsal / Panduit or	1 1000
	equivalent	
	Patch Cords CAT-6 Stranded	
	(Original), 20 Meter, Color: White,	
222	Blue, Aqua, Yellow, Red, Orange i-	Piece
222	e 3M / Clipsal / Panduit or	1 1000
	equivalent	
$\vdash \vdash \vdash$	Patch Cords CAT-6a Stranded	
	(Original), 0.5 Meter, Color: White,	
251	Blue, Aqua, Yellow, Red, Orange i-	Piece
201	e 3M / Clipsal / Panduit or	1 1000
	equivalent	
	Patch Cords CAT-6a Stranded	
	(Original), 1 Meter, Color: White,	
252	Blue, Aqua, Yellow, Red, Orange i-	Piece
	e 3M / Clipsal / Panduit or	
	equivalent	
	Patch Cords CAT-6a Stranded	
	(Original), 2 Meter, Color: White,	
253	Blue, Aqua, Yellow, Red, Orange i-	Piece
	e 3M / Clipsal / Panduit or	
	equivalent	
	Patch Cords CAT-6a Stranded	
	(Original), 3 Meter, Color: White,	
254	Blue, Aqua, Yellow, Red, Orange i-	Piece
	e 3M / Clipsal / Panduit or	
	equivalent	
	Patch Cords CAT-6a Stranded	
	(Original), 5Meter, Color: White,	
255	Blue, Aqua, Yellow, Red, Orange i-	Piece
	e 3M / Clipsal / Panduit or	
	equivalent	
	Patch Cords CAT-6a Stranded	
	(Original), 10 Meter, Color: White,	
256	Blue, Aqua, Yellow, Red, Orange i-	Piece
	e 3M / Clipsal / Panduit or	
	equivalent	
	Patch Cords CAT-6a Stranded	
	(Original), 15 Meter, Color: White,	
257	Blue, Aqua, Yellow, Red, Orange i-	Piece
	e 3M / Clipsal / Panduit or	
	equivalent	
258	Patch Cords CAT-6a Stranded	Piece
230	(Original), 20 Meter, Color: White,	1 1000

1		Blue, Aqua, Yellow, Red, Orange i-	İ
		e 3M / Clipsal / Panduit or	
		equivalent	
		Patch Cords CAT-7 Stranded	
		(Original), 0.5 Meter, Color: White,	
287		Blue, Aqua, Yellow, Red, Orange i-	Piece
207		e 3M / Clipsal / Panduit or	1 1000
		equivalent	
		Patch Cords CAT-7 Stranded	
		(Original), 1 Meter, Color: White,	
288		Blue, Aqua, Yellow, Red, Orange i-	Piece
200		e 3M / Clipsal / Panduit or	1 1000
		equivalent	
		Patch Cords CAT-7 Stranded	
		(Original), 2 Meter, Color: White,	
289		Blue, Aqua, Yellow, Red, Orange i-	Piece
20)		e 3M / Clipsal / Panduit or	11000
		equivalent	
		Patch Cords CAT-7 Stranded	
		(Original), 3 Meter, Color: White,	
290		Blue, Aqua, Yellow, Red, Orange i-	Piece
_, ,		e 3M / Clipsal / Panduit or	
		equivalent	
		Patch Cords CAT-7 Stranded	
		(Original), 5Meter, Color: White,	
291		Blue, Aqua, Yellow, Red, Orange i-	Piece
		e 3M / Clipsal / Panduit or	
		equivalent	
		Patch Cords CAT-7 Stranded	
		(Original), 10 Meter, Color: White,	
292		Blue, Aqua, Yellow, Red, Orange i-	Piece
		e 3M / Clipsal / Panduit or	
		equivalent	
		Patch Cords CAT-7 Stranded	
		(Original), 15 Meter, Color: White,	
293		Blue, Aqua, Yellow, Red, Orange i-	Piece
		e 3M / Clipsal / Panduit or	
		equivalent	
		Patch Cords CAT-7 Stranded	
20.1		(Original), 20 Meter, Color: White,	D'
294		Blue, Aqua, Yellow, Red, Orange i-	Piece
		e 3M / Clipsal / Panduit or	
		equivalent	
323		RJ45 Connector (Original), CAT 6,	Piece
-		8Pin i-e 3M / Clipsal / Panduit	
324		RJ45 Connector (Original), CAT 7,	Piece
<u> </u>		8Pin i-e 3M / Clipsal / Panduit	
325	Natwork itams (Passiva)	RJ45 Coupler, CAT6, 8Pin i-e 3M /	Piece
<u> </u>	Network items (Passive)	Clipsal / Panduit	
326		RJ45 Coupler, CAT7, 8Pin i-e 3M /	Piece
		Clipsal / Panduit	
327		Single Shutter Face plate, 1 Gang,	Sat
341		CAT 6 - RJ 45 I/O, 8-Position, 8- Wire, Keystone Punchdown Jack	Set
		wite, Keystone Functionwii Jack	

		equivalent Dual Shutter Face plate, 1 Gang,	
		Dual CAT 6 - RJ 45 I/O, 8-Position,	
328		8-Wire, Keystone Punchdown Jack	Set
		Module i-e 3M / Clipsal / Panduit	
		or equivalent	
		Single Shutter Face plate, 1 Gang,	
		CAT 7 - RJ 45 I/O, 8-Position, 8-	
329		Wire, Keystone Punchdown Jack	Set
		Module i-e 3M / Clipsal / Panduit or	
		equivalent	
		Dual Shutter Face plate, 1 Gang,	
		Dual CAT 7 - RJ 45 I/O, 8-Position,	
330		8-Wire, Keystone Punchdown Jack	Set
		Module i-e 3M / Clipsal / Panduit or	
		equivalent	
		CAT 6 - RJ 45 I/O, 8-Position, 8-	
221		Wire, Keystone Punchdown Jack	Cat
331		Modules with Single Shutter &	Set
		surface mount Backbox, Full set, i-e 3M / Clipsal / Panduit or equivalent	
		CAT 6 - RJ 45 I/O, 8-Position, 8-	
		Wire, Keystone Punchdown Jack	
332		Modules with DUAL Shutter &	Set
332		surface mount Backbox, Full set, i-e	Bet
		3M / Clipsal / Panduit or equivalent	
		CAT 7 - RJ 45 I/O, 8-Position, 8-	
		Wire, Keystone Punchdown Jack	
333		Modules with Single Shutter &	Set
		surface mount Backbox, Full set, i-e	
		3M / Clipsal / Panduit or equivalent	
		CAT 7 - RJ 45 I/O, 8-Position, 8-	
		Wire, Keystone Punchdown Jack	
334		Modules with DUAL Shutter &	Set
		surface mount Backbox, Full set, i-e	
		3M / Clipsal / Panduit or equivalent	
335		RJ45 Connector, CAT 6a, 8Pin i-e	Piece
		3M / Clipsal / Panduit or equivalent	
336		RJ45 Connector, CAT 7, 8Pin i-e	Piece
		1 (18 A (C)): 1 (B) 1 () 1 ()	
		3M / Clipsal / Panduit or equivalent	
337		Surface mount back box i-e 3M /	Piece
		Surface mount back box i-e 3M / Clipsal / Panduit or equivalent	Piece
		Surface mount back box i-e 3M / Clipsal / Panduit or equivalent RJ45 Boot Cover (White, Blue,	Piece Piece
337		Surface mount back box i-e 3M / Clipsal / Panduit or equivalent RJ45 Boot Cover (White, Blue, Yellow & RED)	
337		Surface mount back box i-e 3M / Clipsal / Panduit or equivalent RJ45 Boot Cover (White, Blue, Yellow & RED) Front Cable Manger i-e 3M /	
337		Surface mount back box i-e 3M / Clipsal / Panduit or equivalent RJ45 Boot Cover (White, Blue, Yellow & RED) Front Cable Manger i-e 3M / Clipsal / Panduit or equivalent	Piece
337		Surface mount back box i-e 3M / Clipsal / Panduit or equivalent RJ45 Boot Cover (White, Blue, Yellow & RED) Front Cable Manger i-e 3M / Clipsal / Panduit or equivalent Network Rack 15U, i.e. D-Link, 3M,	Piece
337 338 339 340		Surface mount back box i-e 3M / Clipsal / Panduit or equivalent RJ45 Boot Cover (White, Blue, Yellow & RED) Front Cable Manger i-e 3M / Clipsal / Panduit or equivalent Network Rack 15U, i.e. D-Link, 3M, Panduit or equivalent	Piece Piece
337 338 339		Surface mount back box i-e 3M / Clipsal / Panduit or equivalent RJ45 Boot Cover (White, Blue, Yellow & RED) Front Cable Manger i-e 3M / Clipsal / Panduit or equivalent Network Rack 15U, i.e. D-Link, 3M, Panduit or equivalent Network Rack 20U or upto 24U, i.e.	Piece Piece
337 338 339 340	Network Items (Fiber Optics)	Surface mount back box i-e 3M / Clipsal / Panduit or equivalent RJ45 Boot Cover (White, Blue, Yellow & RED) Front Cable Manger i-e 3M / Clipsal / Panduit or equivalent Network Rack 15U, i.e. D-Link, 3M, Panduit or equivalent	Piece Piece

1	10C 2Man: a 2M / Clingal / Dandwid	Ī
	10G 2Mtr i-e 3M / Clipsal / Panduit or equivalent	
	Fiber Optic Cable, Multimode 50	
	· · · · · · · · · · · · · · · · · · ·	
343	μm (OM4/OM3), Pigtail, LC to LC	Piece
	10G 3Mtr i-e 3M / Clipsal / Panduit	
	or equivalent	
	Fiber Optic Cable, Multimode 50	
344	μm (OM4/OM3), Pigtail, LC to LC	Piece
	10G 5Mtr i-e 3M / Clipsal / Panduit	
	or equivalent	
	Fiber Optic Cable, Multimode 50	
345	μm (OM4/OM3), Pigtail, LC to LC	Piece
	10G 15Mtr i-e 3M / Clipsal /	
	Panduit or equivalent	
	Fiber Optic Cable, 24 Core	
346	Multimode OM3 i-e 3M / Clipsal /	Piece
	Panduit or equivalent	
	Fiber Optic Cable, 24 Core	
347	Multimode OM3, Length 50 Meter	Piece
347	i-e 3M / Clipsal / Panduit or	1 1000
	equivalent	
	Fiber Optic Cable, 24 Core	
348	Multimode OM3, Length 75 Meter	Piece
346	i-e 3M / Clipsal / Panduit or	riece
	equivalent	
	Fiber Optic Cable, 24 Core	
349	Multimode OM3, Length 100 Meter	Piece
349	i-e 3M / Clipsal / Panduit or	Piece
	equivalent	
	Fiber Optic Cable, 24 Core	
250	Multimode OM3, Length 200 Meter	Diana
350	i-e 3M / Clipsal / Panduit or	Piece
	equivalent	
	Fiber Optics Pigtal, Multimode, 50	
351	μm multimode (OM4/OM3/OM2),	Piece
	black	
	Fiber Optic ODF Loaded 24 port	
352	OM3 with LC Duplex adaptors,	Piece
	2Meter Pigtals	
	Fiber Optic ODF Loaded OM3 48	
353	port with LC Duplex adaptors,	Piece
333	2Meter Pigtals	11000
	OM3 10G LC to LC Fiber Patch	
	Cable Multimode Duplex - 1 Meter,	
354	Color Code Aqua i.e. D-Link, 3M,	Piece
	Panduit or equivalent	
	OM3 10G LC to LC Fiber Patch	
	Cable Multimode Duplex - 2 Meter,	
355	Color Code Aqua i.e. D-Link, 3M,	Piece
	Panduit or equivalent	
	_	
	OM3 10G LC to LC Fiber Patch	
356	Cable Multimode Duplex - 3 Meter,	Piece
	Color Code Aqua i.e. D-Link, 3M,	
	Panduit or equivalent	

1	OM2 100 LC to	LC Fiber Patch	ĺ
		le Duplex - 5 Meter,	
357		ia i.e. D-Link, 3M,	Piece
	Panduit or equiv		
		LC Fiber Patch	
	Cable Multimod		
358	Meter, Color Co	•	Piece
		uit or equivalent	
		LC Fiber Patch	
	Cable Multimod		
359	Meter, Color Co	•	Piece
	•	uit or equivalent	
		LC Fiber Patch	
	Cable Multimod	le Dunley - 20	
360	Meter, Color Co	-	Piece
		uit or equivalent	
		LC Fiber Patch	
		le Dunley - 1 Meter	
361		nge i.e. D-Link, 3M,	Piece
	Panduit or equiv		
		LC Fiber Patch	
262	Coble Multimed	le Dupley - 2 Meter	D.
362		nge i.e. D-Link, 3M,	Piece
	Panduit or equiv		
		LC Fiber Patch	
262	Cable Multimod	le Duplex - 3 Meter,	Diago
363		nge i.e. D-Link, 3M,	Piece
	Panduit or equiv	alent	
	OM3 10G LC to	LC Fiber Patch	
364	Cable Multimod	le Duplex - 5 Meter,	Piece
304	Color Code Ora	nge i.e. D-Link, 3M,	1 1000
	Panduit or equiv		
		LC Fiber Patch	
365	Cable Multimod		Piece
300	Meter, Color Co	ode Orange i.e. D-	11000
		uit or equivalent	
		LC Fiber Patch	
366	Cable Multimod	_	Piece
	Meter, Color Co	ode Orange 1.e. D-	
		uit or equivalent	
		LC Fiber Patch	
367	Cable Multimod	_	Piece
		ode Orange i.e. D-	
		uit or equivalent	
		LC Fiber Patch	
368		le Duplex - 1 Meter, l i.e. D-Link, 3M,	Piece
	Panduit or equiv		
		LC Fiber Patch	
	Cable Multimod	le Dunley - 2 Meter	
369		l i.e. D-Link, 3M,	Piece
	Panduit or equiv		
	OM3 10G I C to	LC Fiber Patch	
370		le Duplex - 3 Meter,	Piece
	Cable Waltimot	ic Duplex - 3 Wieter,	

	Color Code Red i.e. D-Link,	3M
	Panduit or equivalent	5171,
	OM3 10G LC to LC Fiber Pa	atch
	Cable Multimeda Dunlay 5	
371	Color Code Red i.e. D-Link,	
		31 V 1,
	Panduit or equivalent OM3 10G LC to LC Fiber Pa	-4 -1-
372	Cable Multimode Duplex - 1	PIECE
	Meter, Color Code Red i.e. I	J-Link,
	3M, Panduit or equivalent	. 1
	OM3 10G LC to LC Fiber Pa	
373	Cable Multimode Duplex -1	PIECE
	Meter, Color Code Red 1.e. I)-Link,
	3M, Panduit or equivalent	
	OM3 10G LC to LC Fiber Pa	
374	Cable Multimode Duplex - 2	
371	Meter, Color Code Red 1.e. I)-Link,
	3M, Panduit or equivalent	
	OM3 10G LC to LC Fiber Pa	
375	Cable Multimode Duplex - 1	Meter, Piece
313	Color Code Yellow i.e. D-Li	nk, 3M,
	Panduit or equivalent	
	OM3 10G LC to LC Fiber Pa	atch
376	Cable Multimode Duplex - 2	Meter, Piece
370	Color Code Yellow i.e. D-Li	nk, 3M,
	Panduit or equivalent	
	OM3 10G LC to LC Fiber Page 1	atch
277	Cable Multimode Duplex - 3	Meter,
377	Color Code Yellow i.e. D-Li	nk, 3M, Piece
	Panduit or equivalent	
	OM3 10G LC to LC Fiber Pa	atch
270	Cable Multimode Duplex - 5	Meter, p.
378	Color Code Yellow i.e. D-Li	nk, 3M, Piece
	Panduit or equivalent	, ,
	OM3 10G LC to LC Fiber Pa	atch
2=0	Cable Multimode Dunley - 1	0
379	Meter, Color Code Yellow i.	
	Link, 3M, Panduit or equival	
	OM3 10G LC to LC Fiber Pa	•
• • •	Cable Multimode Dunley - 1	5
380	Meter, Color Code Yellow i.	
	Link, 3M, Panduit or equival	
	OM3 10G LC to LC Fiber Pa	
	Cable Multimode Duplex - 2	0
381	Meter, Color Code Yellow i.	Piece
	Link, 3M, Panduit or equival	
	OM4 10G LC to LC Fiber Pa	
	Cable Multimode Dunley - 1	Meter
382	Color Code Aqua i.e. D-Linl	Piece
	Panduit or equivalent	., 5171,
	OM4 10G LC to LC Fiber Pa	atch
	Cable Multimode Dunley - 2	Meter
383	Color Code Aqua i.e. D-Linl	PIECE
	Panduit or equivalent	., 5171,
	randun or equivalent	

1 1	OM4 10G LC to LC Fiber Patch	I
384	Cable Multimode Duplex - 3 Meter,	Piece
	Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent	
	OM4 10G LC to LC Fiber Patch	
	Cable Multimode Duplex - 5 Meter,	
385	Color Code Aqua i.e. D-Link, 3M,	Piece
	Panduit or equivalent	
	OM4 10G LC to LC Fiber Patch	
	Cable Multimode Duplex - 10	
386	Meter, Color Code Aqua i.e. D-	Piece
	Link, 3M, Panduit or equivalent	
	OM4 10G LC to LC Fiber Patch	
	Cable Multimode Duplex - 15	
387	Meter, Color Code Aqua i.e. D-	Piece
	Link, 3M, Panduit or equivalent	
	OM4 10G LC to LC Fiber Patch	
	Cable Multimode Duplex - 20	
388	Meter, Color Code Aqua i.e. D-	Piece
	Link, 3M, Panduit or equivalent	
	OM4 10G LC to LC Fiber Patch	
	Cable Multimode Duplex - 1 Meter,	
389	Color Code Orange i.e. D-Link, 3M,	Piece
	Panduit or equivalent	
	OM4 10G LC to LC Fiber Patch	
	Cable Multimode Duplex - 2 Meter,	
390	Color Code Orange i.e. D-Link, 3M,	Piece
	Panduit or equivalent	
	OM4 10G LC to LC Fiber Patch	
201	Cable Multimode Duplex - 3 Meter,	.
391	Color Code Orange i.e. D-Link, 3M,	Piece
	Panduit or equivalent	
	OM4 10G LC to LC Fiber Patch	
202	Cable Multimode Duplex - 5 Meter,	D.
392	Color Code Orange i.e. D-Link, 3M,	Piece
	Panduit or equivalent	
	OM4 10G LC to LC Fiber Patch	
393	Cable Multimode Duplex - 10	Piece
393	Meter, Color Code Orange i.e. D-	riece
	Link, 3M, Panduit or equivalent	
	OM4 10G LC to LC Fiber Patch	
394	Cable Multimode Duplex - 15	Piece
374	Meter, Color Code Orange i.e. D-	1 ICCC
	Link, 3M, Panduit or equivalent	
	OM4 10G LC to LC Fiber Patch	
395	Cable Multimode Duplex - 20	Piece
	Meter, Color Code Orange i.e. D-	1 1000
	Link, 3M, Panduit or equivalent	
	OM4 10G LC to LC Fiber Patch	
396	Cable Multimode Duplex - 1 Meter,	Piece
	Color Code Red i.e. D-Link, 3M,	1 1000
	Panduit or equivalent	
397	OM4 10G LC to LC Fiber Patch	Piece
371	Cable Multimode Duplex - 2 Meter,	1 1000

ı F	Cala	r Code Red i.e. D-Link, 3M,	
		luit or equivalent	
		10G LC to LC Fiber Patch	
398		e Multimode Duplex - 3 Meter,	Piece
		r Code Red i.e. D-Link, 3M,	
		uit or equivalent	
		10G LC to LC Fiber Patch	
399		e Multimode Duplex - 5 Meter,	Piece
		r Code Red i.e. D-Link, 3M,	11000
		uit or equivalent	
	OM4	10G LC to LC Fiber Patch	
400	Cable	e Multimode Duplex - 10	Piece
400	Mete	er, Color Code Red i.e. D-Link,	riece
	3M, 1	Panduit or equivalent	
	OM4	10G LC to LC Fiber Patch	
401	Cable	e Multimode Duplex - 15	D.
401		er, Color Code Red i.e. D-Link,	Piece
		Panduit or equivalent	
		10G LC to LC Fiber Patch	
100		e Multimode Duplex - 20	D.
402		er, Color Code Red i.e. D-Link,	Piece
		Panduit or equivalent	
		10G LC to LC Fiber Patch	
		e Multimode Duplex - 1 Meter,	
403		r Code Yellow i.e. D-Link, 3M,	Piece
		luit or equivalent	
		10G LC to LC Fiber Patch	
		e Multimode Duplex - 2 Meter,	
404		r Code Yellow i.e. D-Link, 3M,	Piece
		luit or equivalent	
		10G LC to LC Fiber Patch	
		e Multimode Duplex - 3 Meter,	
405		r Code Yellow i.e. D-Link, 3M,	Piece
		luit or equivalent	
		10G LC to LC Fiber Patch	
406		e Multimode Duplex - 5 Meter, r Code Yellow i.e. D-Link, 3M,	Piece
		uit or equivalent	
		10G LC to LC Fiber Patch	
407		e Multimode Duplex - 10	Piece
		er, Color Code Yellow i.e. D-	
		, 3M, Panduit or equivalent	
		10G LC to LC Fiber Patch	
408		e Multimode Duplex - 15	Piece
	I Mata	er, Color Code Yellow i.e. D-	
	Link	, 3M, Panduit or equivalent	
	Link OM4	10G LC to LC Fiber Patch	
409	Link OM4 Cable	10G LC to LC Fiber Patch e Multimode Duplex - 20	Piece
409	Link OM4 Cable Mete	10G LC to LC Fiber Patch e Multimode Duplex - 20 er, Color Code Yellow i.e. D-	Piece
409	Link OM4 Cable Mete Link	H 10G LC to LC Fiber Patch e Multimode Duplex - 20 er, Color Code Yellow i.e. D- , 3M, Panduit or equivalent	Piece
409	Link OM4 Cable Mete Link OM3	H 10G LC to LC Fiber Patch e Multimode Duplex - 20 er, Color Code Yellow i.e. D- , 3M, Panduit or equivalent B 10G LC to SC Fiber Patch	Piece
	Link OM4 Cable Mete Link OM3	H 10G LC to LC Fiber Patch e Multimode Duplex - 20 er, Color Code Yellow i.e. D- , 3M, Panduit or equivalent	
409	Link OM4 Cable Mete Link OM3 Cable	H 10G LC to LC Fiber Patch e Multimode Duplex - 20 er, Color Code Yellow i.e. D- , 3M, Panduit or equivalent B 10G LC to SC Fiber Patch	Piece

OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 2 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 3 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 2 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 2 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 2 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link,			
Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 3 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 2 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 3 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 3 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code			
412 Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent	411	•	PIECE
412 OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 3 Meter, Color Code Aqua i.e. D-Link, 3M, Panduii or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Aqua i.e. D-Link, 3M, Panduii or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Aqua i.e. D- Link, 3M, Panduii or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Aqua i.e. D- Link, 3M, Panduii or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Aqua i.e. D- Link, 3M, Panduii or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Aqua i.e. D- Link, 3M, Panduii or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Match Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D-Link, 3M, Panduii or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 2 Meter, Color Code Orange i.e. D-Link, 3M, Panduii or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 3 Meter, Color Code Orange i.e. D-Link, 3M, Panduii or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Orange i.e. D-Link, 3M, Panduii or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduii or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduii or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduii or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduii or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D-Link, 3M, Panduii or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D-Link, 3M, Panduii or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.			3M,
412 Cable Multimode Duplex - 3 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 1 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 2 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 3 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 3 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to			
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413 August 13 August 14 August 14 August 15 August 16 August 17 August 17 August 18 August	412	•	Piece
413 OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Aqua i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Aqua i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Aqua i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Aqua i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 1 Meter, Cable Multimode Duplex - 1 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 2 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 3 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange	112	Color Code Aqua i.e. D-Link	3M,
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Cable Multimode Duplex - 1 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 2 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 3 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch		Link, 3M, Panduit or equivale	ent
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418 OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 2 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 3 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch	41/	Color Code Orange i.e. D-Lir	ik, 3M,
Cable Multimode Duplex - 2 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 3 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch		Panduit or equivalent	
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420 420 420 420 420 420 420 420	110	Cable Multimode Duplex - 2	Meter, Diago
OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 3 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Piece	418	Color Code Orange i.e. D-Lir	ik, 3M,
Cable Multimode Duplex - 3 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch		Panduit or equivalent	
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OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 5 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Piece	419	Color Code Orange i.e. D-Lir	ik, 3M, Piece
Cable Multimode Duplex - 5 Meter, Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Piece		Panduit or equivalent	
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Color Code Orange i.e. D-Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Piece	420	Cable Multimode Duplex - 5	Meter, Diago
OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Piece	420	Color Code Orange i.e. D-Lir	ik, 3M,
Cable Multimode Duplex - 10 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Piece		Panduit or equivalent	
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Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Piece	421	•	PIECE
OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 15 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch OM3 10G LC to SC Fiber Patch OM3 10G LC to SC Fiber Patch Piece			
Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch OM3 10G LC to SC Fiber Patch Piece			
Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch OM3 10G LC to SC Fiber Patch Piece	400	Cable Multimode Duplex - 15	; _D .
Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Piece	422	•	Piece
OM3 10G LC to SC Fiber Patch Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Piece			
Cable Multimode Duplex - 20 Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Piece			
Meter, Color Code Orange i.e. D- Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Piece	400	Cable Multimode Dunley - 20)
Link, 3M, Panduit or equivalent OM3 10G LC to SC Fiber Patch Piece	423	•	Piece
OM3 10G LC to SC Fiber Patch			
$\mid A \mid A \mid A \mid$	40.4	OM3 10G LC to SC Fiber Pa	tch
	424		Piece

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		Color Code Red i.e. D-Link, 3M,	
		Panduit or equivalent	
		OM3 10G LC to SC Fiber Patch	
425		Cable Multimode Duplex - 2 Meter,	Piece
		Color Code Red i.e. D-Link, 3M,	
		Panduit or equivalent	
		OM3 10G LC to SC Fiber Patch	
426		Cable Multimode Duplex - 3 Meter,	Piece
		Color Code Red i.e. D-Link, 3M,	
	-	Panduit or equivalent	
		OM3 10G LC to SC Fiber Patch	
427		Cable Multimode Duplex - 5 Meter,	Piece
		Color Code Red i.e. D-Link, 3M,	
	-	Panduit or equivalent	
		OM3 10G LC to SC Fiber Patch	
428		Cable Multimode Duplex - 10	Piece
		Meter, Color Code Red i.e. D-Link,	
		3M, Panduit or equivalent	7
		OM3 10G LC to SC Fiber Patch	
429		Cable Multimode Duplex - 15	Piece
		Meter, Color Code Red i.e. D-Link,	
	_	3M, Panduit or equivalent	
		OM3 10G LC to SC Fiber Patch	
430		Cable Multimode Duplex - 20	Piece
150		Meter, Color Code Red i.e. D-Link,	11000
		3M, Panduit or equivalent	
		OM3 10G LC to SC Fiber Patch	
431		Cable Multimode Duplex - 1 Meter,	Piece
.01		Color Code Yellow i.e. D-Link, 3M,	11000
		Panduit or equivalent	
		OM3 10G LC to SC Fiber Patch	
432		Cable Multimode Duplex - 2 Meter,	Piece
		Color Code Yellow i.e. D-Link, 3M,	
		Panduit or equivalent	
		OM3 10G LC to SC Fiber Patch	
433		Cable Multimode Duplex - 3 Meter,	Piece
		Color Code Yellow i.e. D-Link, 3M,	
		Panduit or equivalent	
		OM3 10G LC to SC Fiber Patch	
434		Cable Multimode Duplex - 5 Meter,	Piece
		Color Code Yellow i.e. D-Link, 3M,	
		Panduit or equivalent	
		OM3 10G LC to SC Fiber Patch	
435	-	Cable Multimode Duplex - 10	Piece
		Meter, Color Code Yellow i.e. D-	
		Link, 3M, Panduit or equivalent	
		OM3 10G LC to SC Fiber Patch	
436		Cable Multimode Duplex - 15	Piece
.55		Meter, Color Code Yellow i.e. D-	
		Link, 3M, Panduit or equivalent	
		OM3 10G LC to SC Fiber Patch	
437		Cable Multimode Duplex - 20	Piece
43/		Meter, Color Code Yellow i.e. D-	1 1000
		Link, 3M, Panduit or equivalent	

		~	
	OM4 10G LC to So		
438	Cable Multimode I	^ P16	ce
150	Color Code Aqua 1	.e. D-Link, 3M,	
	Panduit or equivale		
	OM4 10G LC to So		
439	Cable Multimode I	- P10	CO
737	Color Code Aqua 1	.e. D-Link, 3M,	
	Panduit or equivale		
	OM4 10G LC to So	C Fiber Patch	
440	Cable Multimode I	Ouplex - 3 Meter, Pie	
440	Color Code Aqua i	.e. D-Link, 3M,	CE
	Panduit or equivale	ent	
	OM4 10G LC to So	C Fiber Patch	
441	Cable Multimode I	Ouplex - 5 Meter, Pie	.00
441	Color Code Aqua i	.e. D-Link, 3M,	ce
	Panduit or equivale	ent	
	OM4 10G LC to So	C Fiber Patch	
442	Cable Multimode I	Ouplex - 10 Pie	
442	Meter, Color Code		ce
	Link, 3M, Panduit	or equivalent	
	OM4 10G LC to So	C Fiber Patch	
112	Cable Multimode I	Ouplex - 15	
443	Meter, Color Code	Aqua i.e. D-	ce
	Link, 3M, Panduit	or equivalent	
	OM4 10G LC to So	C Fiber Patch	
444	Cable Multimode I	Ouplex - 20	
444	Meter, Color Code	^ P16	ce
	Link, 3M, Panduit	_	
	OM4 10G LC to So		
115	Cable Multimode I	Ouplex - 1 Meter,	
445	Color Code Orange	e i.e. D-Link, 3M,	ce
	Panduit or equivale	ent	
	OM4 10G LC to So	C Fiber Patch	
116	Cable Multimode I	Ouplex - 2 Meter,	
446	Color Code Orange		ce
	Panduit or equivale		
	OM4 10G LC to So		
4.47	Cable Multimode I	Ouplex - 3 Meter,	
447	Color Code Orange	e i.e. D-Link, 3M,	ce
	Panduit or equivale		
	OM4 10G LC to S0		
440	Cable Multimode I	Ouplex - 5 Meter, D.	
448	Color Code Orange		ce
	Panduit or equivale		
	OM4 10G LC to So		
4.40	Cable Multimode I	Junley - 10	
449	Meter, Color Code		ce
	Link, 3M, Panduit		
	OM4 10G LC to S0		
,	Cable Multimode I	Junley - 15	
450	Meter, Color Code	^ P16	ce
	Link, 3M, Panduit		
	OM/ 10G LC to SO	C Fiber Patch	
451	Cable Multimode I	P10	ce
	Cuote Martinode L		

	M. Cl.ClO	
	Meter, Color Code Orange i.e. D-	
	Link, 3M, Panduit or equivalent	
	OM4 10G LC to SC Fiber Patch	
452	Cable Multimode Duplex - 1 Meter,	Piece
	Color Code Red i.e. D-Link, 3M,	
	Panduit or equivalent	
	OM4 10G LC to SC Fiber Patch	
453	Cable Multimode Duplex - 2 Meter,	Piece
	Color Code Red i.e. D-Link, 3M,	1 1000
	Panduit or equivalent	
	OM4 10G LC to SC Fiber Patch	
454	Cable Multimode Duplex - 3 Meter,	Piece
434	Color Code Red i.e. D-Link, 3M,	1 ICCC
	Panduit or equivalent	
	OM4 10G LC to SC Fiber Patch	
455	Cable Multimode Duplex - 5 Meter,	Diago
433	Color Code Red i.e. D-Link, 3M,	Piece
	Panduit or equivalent	
	OM4 10G LC to SC Fiber Patch	
150	Cable Multimode Duplex - 10	D:
456	Meter, Color Code Red i.e. D-Link,	Piece
	3M, Panduit or equivalent	
	OM4 10G LC to SC Fiber Patch	
	Cable Multimode Duplex - 15	
457	Meter, Color Code Red i.e. D-Link,	Piece
	3M, Panduit or equivalent	
	OM4 10G LC to SC Fiber Patch	
	Cable Multimode Duplex - 20	
458	Meter, Color Code Red i.e. D-Link,	Piece
	3M, Panduit or equivalent	
	OM4 10G LC to SC Fiber Patch	
	Cable Multimode Duplex - 1 Meter,	
459	Color Code Yellow i.e. D-Link, 3M,	Piece
	Panduit or equivalent	
	OM4 10G LC to SC Fiber Patch	
	Cable Multimode Duplex - 2 Meter,	
460	Color Code Yellow i.e. D-Link, 3M,	Piece
	Panduit or equivalent OM4 10G LC to SC Fiber Patch	
461	Cable Multimode Duplex - 3 Meter,	Piece
	Color Code Yellow i.e. D-Link, 3M,	
	Panduit or equivalent	
	OM4 10G LC to SC Fiber Patch	
462	Cable Multimode Duplex - 5 Meter,	Piece
	Color Code Yellow i.e. D-Link, 3M,	
	Panduit or equivalent	
	OM4 10G LC to SC Fiber Patch	
463	Cable Multimode Duplex - 10	Piece
.03	Meter, Color Code Yellow i.e. D-	1 1000
	Link, 3M, Panduit or equivalent	
	OM4 10G LC to SC Fiber Patch	
464	Cable Multimode Duplex - 15	Piece
		100
404	Meter, Color Code Yellow i.e. D-	1 1000

		03///1007/0 007/1 7 1	
		OM4 10G LC to SC Fiber Patch	
465		Cable Multimode Duplex - 20	Piece
100		Meter, Color Code Yellow i.e. D-	11000
		Link, 3M, Panduit or equivalent	
		Branded, Networking Cable, OM4	
466		LC/LC Fiber Cable, (Optics	Piece
400		Required), 5meter (470-ACLK) i.e.	Piece
		Dell, EMC, Brocade or equivalent	
		Branded, Networking Cable, OM4	
		LC/LC Fiber Cable, (Optics	
467		Required), 10meter (470-ACLK)	Piece
		i.e. Dell, EMC, Brocadec or	
		equivalent	
		Branded, Networking Cable, OM4	
		LC/LC Fiber Cable, (Optics	
468		Required), 15meter (470-ACLK)	Piece
408			ricce
		i.e. Dell, EMC, Brocade or	
	-	equivalent Pronded Networking Cohle OM4	
		Branded, Networking Cable, OM4	
160		LC/LC Fiber Cable, (Optics	D.
469		Required), 20meter (470-ACLK)	Piece
		i.e. Dell, EMC, Brocade or	
		equivalent	
		Pigtail - Branded Fiber Optic OM3 1	
470		Meter Multimode, i.e. D-Link, 3M,	Piece
		Panduit or equivalent	
		Pigtail - Branded Fiber Optic OM3 2	
471		Meter Multimode i.e. D-Link, 3M,	Piece
		Panduit or equivalent	
		Pigtail - Branded Fiber Optic OM4 1	
472		Meter Multimode, i.e. D-Link, 3M,	Piece
		Panduit or equivalent	
		Pigtail - Branded Fiber Optic OM4 2	
473		Meter Multimode, i.e. D-Link, 3M,	Piece
		Panduit or equivalent	
		LC Multimode (50/125um) OM3	
474		10G Simplex Pigtail, 1 Meter i.e. D-	Piece
''		Link, 3M, Panduit or equivalent	
		LC Multimode (50/125um) OM3	
475		10G Simplex Pigtail, 2 Meter i.e. D-	Piece
713		Link, 3M, Panduit or equivalent	1 1000
		LC Multimode (50/125um) OM4	
476		10G Simplex Pigtail, 1 Meter i.e. D-	Piece
4/0		Link, 3M, Panduit or equivalent	riece
	+		
177		LC Multimode (50/125um) OM4	D:
477		10G Simplex Pigtail, 2 Meter i.e. D-	Piece
<u> </u>		Link, 3M, Panduit or equivalent	
		Duplex LC Fiber Optical	
478		Adapter/adaptor in ODF, D-Link	Piece
		ODF Compatible	
		Branded OFDF 24 Ports OM3, LC	
470		Adapter with 16 Pigtails &	Diago
4/9		Accessories, Corning, D-Link or	riece
		equivalent	
479		_	Piece
		equivalent	

		Branded OFDF 48 Ports OM3, LC Adapter with 48 Pigtails fully loaded	
480		with Accessories, Corning, D-Link	Piece
481		or equivalent Connector Cleaning Tool Kit	Piece
482		Connector Cleaning Tool Kit Connector Cleaning Cassette	Piece
483	Fiber Optic Patch Cord Cleaning Kit		Piece
463	Ther opic ruten out occurring the	Cleaning Cassette Refill Connector Inspection and Cleaning	Piece
484		Kit	Piece
		Universal Connector Red Visual	
485	Fiber Optic Cable Testor	Fault Locator Fiber Optic Cable	Piece
		Tester Pen Type Test Tool	
486		Coaxial Cable RG6, Pure Copper	Piece
		97% or above, Best quality	
487		Coaxial Cable RG7, Pure Copper 97% or above, Best quality	Piece
		Coaxial Cable Jointor best quality i-	
488		e Zenwell	Piece
400		Coaxial Cable Connectors best	D'
489		quality i-e Zenwell	Piece
490		Coaxial Cable Splitters (1 to 2) best	Piece
470		quality i-e Zenwell	1 iccc
491		Coaxial Cable Splitters (1 to 3) best	Piece
	Coaxial Cable	quality i-e Zenwell Coaxial Cable Splitters (1 to 4) best	
492		quality i-e Zenwell	Piece
402		Coaxial Cable DB Tab best quality	D'
493		i-e Zenwell	Piece
494		TV Connectors best quality i-e	Piece
7,7		Zenwell	1 1000
495		TV Connectors, T-Type best quality i-e Zenwell	Piece
496			Piece
490		CATV Amplifier, Signal Booster CATV Fiber Optic Node, Fiber to	riece
497		Carial Coaxial	Piece
400		Crimping tool i-e 3M / Panduit /	D'
498		Clipsal or equivalent	Piece
400		Crimping tool, 3 in 1 i-e 3M /	Diane
499		Panduit / Clipsal or equivalent	Piece
		Crimping tool, Klein Tools	
500		VDV226-110 Wire Crimper / Wire	Piece
300		Cutter / Wire Stripper Pass-Thru	1 1000
	Cripmping Tool	Modular All-in-One Tool	
501		Crimping tool, Klein Tools VDV226-011-SEN Ratcheting Tool	Piece
501		or equivalent	1 1000
		Punch Down Tool, Fluke Networks	
502		10051501 D914 Impact Punch	
		Down Tool with EverSharp 66/110	Piece
		Plus Screwdriver Blade or	
		equivalent	

	Dorrin Tool Elistra Matricollea
	Down Tool, Fluke Networks 000 Pro-Tool Kit IS40 with Piece
	Down Tool or equivalent
1 3071 1	Tone 200 Pro - Signal probe, Piece
<u> </u>	ester - i-e Fluke or equivalent
1 505 1	orks MT-8200-60-KIT i-e Piece
Fluke	or equivalent
Netwo	orks MicroScanner TM Cable Piece
Verific	er Kit i-e Fluke or equivalent
LinkIO	Q TM Industrial Ethernet
507 Cable-	+Network Tester, Fluke or Piece
equiva	lent
Fluke	VISIFAULT Networks Visual
1 300 1	Locator Fibre Optic tester
	30 MW Fiber Optic Visual
	Finder VFL Cable Tester Piece
	650 nm, 30 km or equivalent
RMS	Digital Multimeter i-e Fluke or
510 RMS	PIECE
107 Pe	alm Sized Digital Multimeter
3	ike or equivalent Piece
Ampro	obe AM-420 Residential
512 Digita	l Multimeter i-e Fluke or Piece
equiva	
	FM 130 Fiber Optic Power
513 Meter	Multimode and Single Mode Piece
or equ	ivalent
1 31/1 1	ang WiFi catcher 300mbps Piece
Wireless Panga Extender With a	ntenna PCI-e
High r	ang WiFi catcher 300mbps Piece
with a	ntenna USB
	AC LR i-e Ubiquiti or Piece
equiva	lent
1 31 / 1	U6 LR / Unifi U6+ or Piece
equiva	lient
1 3 1 X 1	10, 5GHz 300Mbps 13dBi Piece
Outdo	or or equivalent
	10, 2.4GHz 300Mbps 9dBi
Outdo	or or equivalent
520 AirFib	er 60 AF60-US or equivalent Piece
Wireless Network Items The ai	rFiber® X AF-11G35,
521 AF-20	G24-S45, AF-3G26-S45, Piece
AF-50	323-S45, AF-5G30-S45,
AF-50	334-S45
522 air Fib	er AF24HD Piece
Power	Beam AC Gen2
522	AC-400, PBE-5AC-Gen2 or Piece
523 PBE-2	lont
523 PBE-2 equiva	iciit
equiva LiteBe	eam LRF-5AC-Gen2 or
equiva	eam LBE-5AC-Gen2 or

		VW 1001 050 11 4	
526		MIMOSA C5C with Antenna or equivalent	Piece
527		MIMOSA B5 or equivalent	Piece
528		SOPHOS APX 320, Access Point	Piece
529		SOPHOS APX 530, Access Point	Piece
		Mikrotik RB2011iL-RM Router or	
530		equivalent	Piece
531		Router Board 1+4 port, or	Piece
331		equivalent	1 iccc
532	D . D . 1/51	Mikrotik RB4011iGS+RM Router	Piece
	Router Board / Firewall	or equivalent	
533		Mikrotik netPower 15FR Switch or equivalent	Piece
		Cloud Core Router Board (Mikrotik	
534		CCR1036-12G-4S Router) or	Piece
		equivalent	
		LED TV Orignal 48" 4K with	
535		Orignal Wall Mount Stand &	Piece
333		Installtion i-e SONY / LG /	1 iccc
		Samsung	
		LED TV Orignal 55" 4K with	
536		Orignal Wall Mount Stand & Installtion i-e SONY / LG /	Piece
		Samsung	
	LCD / LED TV	LED TV Orignal 65" 4K with	
507		Orignal Wall Mount Stand &	D.
537		Installtion i-e SONY / LG /	Piece
		Samsung	
		LED TV Orignal 72" 4K with	
538		Orignal Wall Mount Stand &	Piece
		Installtion i-e SONY / LG /	
		Samsung	
539		Air Blower 16000RPM i-e Black &	Piece
		Decker / Bosch / Dewalt / Stanley	
540	Blower & Vaccum	Carpet cleaner BRS 43/500 C, i-e Karcher	Piece
		WD 1 Multipurpose Vacuum	
541		Cleaner with Blower Function, i-e	Piece
		Karcher	
542		Bar Code Scanner, Motorola	Piece
J-F2		DS6878	1 1000
543		Bar Code Scanner, BlackCopper BC-F6	Piece
		Zebra RFD8500-1000100-EU RFID	
~ 4 4	Bar Code & RFID Reader	Reader without Imager, UHF	D.
544		Bluetooth RFID Sled Reader: Gun	Piece
		FF, 4410mAh 3.7Vdc, EU freq band	
		Black Copper RFID Card Reader,	
545		125khz EM4100 RFID Proximity ID	Piece
~ A ~	g	reader	D.
546	Scanner	Flatbed Scanner A3	Piece

		Scanner A4 With ADF (HP ScanJet	
547		Pro 3500 f1 Flatbed Scanner) or	Piece
		equivalent	
7.40		Hilti Corded Sds Plus Rotary	D.
548		Hammer TE 3-Ml Or Equivalent i-e	Piece
		Hilti / Dewalt / Stanley Hilti Corded Sds Plus Rotary	
549		Hammer TE 1 Or Equivalent i-e	Piece
347		Hilti / Dewalt / Stanley	1 1000
		Hilti Corded Sds Plus Rotary	
550		Hammer TE 2-M Or Equivalent i-e	Piece
		Hilti / Dewalt / Stanley	
551	Hammer Drill	Laser Range Meter, i-e Hilti /	Piece
331		Dewalt / Stanley / Fluke	1 1000
		Cordless Impact Wrench SIW 6AT-	
552		A22 or equivalent i-e Hilti / Dewalt /	Piece
		Stanley Compositely Hommon Drill Set. 6	
553		Compaitble Hammer Drill Set, 6- Piece i-e Hilti / Dewalt / Stanley	Piece
		Compaitble Hammer Drill Bit, TE-	
554		CX 18/48, 10mm x 400 mm i-e Hilti	Piece
		/ Dewalt / Stanley	1 1000
		TSC TX200 Series Barcode Printer	
555		with Ribbon or equivalent	Piece
		TSC TDP 225W Wrist band printer	
556		or equivalent	Piece
557		TSC TE200 BarCode Thermal	Diago
557		Printer or equivalent	Piece
558		TSC TTP-244 PRO, or equivalent	Piece
5.50		TSC TS200 Series Barcode Printer	ъ:
559		with Ribbon or equivalent	Piece
560		Datamax Barcode Printer	Piece
7.61		Epson TM-T88V Thermal Receipt	D'
561		Printer USB or equivalent	Piece
562		80mm x 80mm for the Thermal	Roll
302	Thornal Drinton (Donas de / Label /	Receipt Printer	KUII
	Thermal Printer (Barcode/Label / Receipt)	Aluminum Foil Label (Box Release)	F
563	Accorpt)	Size: 50mm x 25mm (1000 label per	Roll
		Roll) Best Quality Pirch CP O 1T with Portiol or	
564		Birch CP-Q 1T with Partial or equivalent	Piece
		DTL label Roll Size: 50mm x 25mm	
565		(1000 label per Roll)	Roll
566		GC420T, Zebra or equivalent	Piece
		ZD220 Thermal Printer, Zebra or	
567		equivalent	Piece
5.00		Zebra ZD510 Wristband Printer or	D:
568		equivalent	Piece
5.00		ZT411 Thermal Transfer and Direct	D.
569		Thermal Printer, Zebra or equivalent	Piece
570		ZC300 Thermal Printer, Zebra or	Diane
570		equivalent	Piece

		GK888T Thermal Printer, Zebra or	
571		equivalent	Piece
572		Casio KL820 Label Printer or higher	Piece
573	Label Printer	Casio Label Strips	Piece
		Galncha surpass GS2208D or	D:
574		equivalent	Piece
575	Wristband Printer	Galncha surpass GS3205D or	Piece
373		equivalent	
576		Gprinter GP3200 TLA	Piece
577		Projector 3500 Lumens, 3 LCD	Piece
		Technology or equivalent	
578		Motorized Screen 8'x 10' with	Piece
	Multimedia Projector with Accessories	Accessories TriPod Screen 6'x 8' with	
579		Accessories	Piece
5 00		Projector 4000 Lumens, 3 LCD	D:
580		Technology equivalent	Piece
581		AA Battery Cell, i.e. Energizer,	Piece
361		Dura or equivalent	1 iccc
582		AAA Battery Cell, i.e. Energizer,	Piece
		Dura or equivalent	
583		AAAA Battery Cell i.e. Energizer, Dura or equivalent	Piece
		9v Battery Cell Energizer Ultimate	
584		Lithium	Piece
505	Battery Cell	AA Battery Cell Energizer Re-	D.
585		Chargeable	Piece
586		AAA Battery Cell Energizer Re-	Piece
300		Chargeable	1 1000
587		AA & AAA Battery Cell Re-	Piece
500		Charger	D:
588		Coin Battery Energizer Cell	Piece
589		Battery Bank 20000mAH	Piece
590		Battery 12v 34W Original i-e Yuasa, Leoch (Branded)	Piece
		Battery 12v 7Ah / 9Ah Original i-e	
591		Yuasa, Leoch (Branded)	Piece
502	Battery	Battery 12v 34W Original i-e Yuasa,	D'
592		Leoch (Branded)	Piece
593		Battery for APC UPS 10 KVA	Piece
594		Battery for APC UPS 5 KVA	Piece
505		Power Adaptor 9/12v, 2A	Diagra
595		(WaterProof)	Piece
596		USB-C PD Power Hub for Laptops	Piece
		& More	
597	Power Adaptor	Branded, Power Adapter for Laptop	Piece
	_	Dell, HP, Original Branded, Dell 45W AC, Type C	
598		Adapter, Original	Piece
599		Branded Power Adapter for HP	D:
		AIO, 120W ~1.7A, Original	Piece

600		Branded, Power Adapter HP	Piece
		Monitor, Display Type IPS, Original	
601		Plena Mixer Applifier, BOSCH PLE-2MA240EU	piece
602		Cabinet loudspeaker, BOSCH LB2-UC30L1	piece
		Wireless handheld microphones	
600		with Transmitter, 193 selectable	
603		UHF channels, BOSCH MW1-	piece
		HTX-F5	
	Sound System	Microphone receiver, 722-746 MHz,	_
604	(Compatible with BOSCH series)	193 selectable UHF channels,	piece
		BOSCH VM1-RX-F5 PLE-1CS Plena All-Call Call	
605		Station, BOSCH PLE-1CS	piece
		MW1-LTX-F5 Belt-pack	
606		transmitter, 722-746 MHz, BOSCH	piece
		MW1-LTX-F5	
		MW1-RX-F5 Microphone receiver,	
607		722-746 MHz, BOSCH MW1-RX-	piece
		F5	
608		Logitech S150 USB STEREO	Piece
		SPEAKERS or equivalent. Logitech Z200 STEREO	
609		SPEAKERS	Piece
610		Heat gun	Piece
611		Glue Gun	Piece
612		Glue stick gun	Piece
613		CD-R Box i-e 3M, SONY, Maxell	Piece
		DVD RW Box i-e 3M, SONY,	
614	Misc Items	Maxell	Piece
615		USB Card Reader	Piece
616		USB Sound Card 5.1Ch	Piece
617		65W USB Type-C Charger	Piece
618	X	Kensington lock	Piece
		CD-R with PIC labeled sticker	
		seprated plastic hard case with each	Piece
619		CD i-e 3M, SONY, Maxell	
019		CD-R with PIC labeled printed Soft	.
		case with each CD i-e 3M, SONY,	Piece
		Maxell DVD R with PIC labeled sticker	
	CD / DVD for Medical Record	seprated plastic hard case with each	Piece
600	(Radiology & Cath Lab)	DVD i-e 3M, SONY, Maxell	1 1000
620		DVD R with PIC printed soft case	
		with each DVD i-e 3M, SONY,	Piece
		Maxell	
(21		DVD RW with PIC labeled sticker	D'
621		seprated plastic hard case with each	Piece
		DVD i-e 3M, SONY, Maxell	

		DVD RW with PIC printed soft case	
		with each DVD i-e 3M, SONY,	Piece
		Maxell	Fiece
		Phillips Contact Cleaner Spray	
622		(390CCCS)	Piece
		Phillips Degreaser Spray	
623		(C1F2CH3)	Piece
624		WD 40 Spray	Piece
624	Cleaner Spray / Degreaser		
625		Glint Spray for Glass	Piece
626		Screen Cleaner Spray	Piece
627		Screen Cleaner Spray - Branded Top	Piece
027		Quality	1 1000
628	PVC Card	RFID Based PVC Card 12K Hz -	Piece
028	1 v C Caru	TK4100	1 1000
		MC660 YMCK SC Color Ribbon	
629	RFID Printer Ribbon	(410 Images), Original (Compatible	Piece
		with RFID Printer)	
		MC660 Retransfer Film (500	
630	RFID Printer Retransfer Film	Images), Original (Compatible with	Piece
		RFID Printer)	
631	PVC Card	PVC MIFARE 1K Card (White	Piece
		Blank NXPs50 Chip)	
632	Price Tag Gun	Price Tag Gun MX-H813, Back	Piece
		Copper	
633		20 inch or higher LCD monitor with	Piece
		Touch Screen or equivalent	
		22-Inch Display, HP 22F, FHD	
634		(1920 x 1080), IPS with LED	Piece
		backlight or equivalent	
		24-Inch Display, HP M24f FHD	
635	LCD Monitor	(1920 x 1080) Monitor, Display	Piece
		Type IPS or equivalent	
636		27 Inch Display, HP Z27k G3 4K	Piece
-		USB-C Display or equivalent	
637	N. /	27 Inch Display, i-e HP 27FW with	Piece
		AUDIO or equivalent	
638		UltraSharp 27 4K USB-C Monitor i-	Piece
		e Dell U2720Q or equivalent	
639	Barcode Reader	Bar code reader Honeywell Orbit	Piece
037	Dul couc iceuci	7190g	1 1000
		WD My Cloud Expert Series	
640	Cloud Storage Box	EX4100 (or higher Model) Network	Piece
		Attached Storage - 32TB	
641	Ink Cartridges	Epson Color Ink Jet refill cartridges	Piece
		set	
642		TOA Collar Wireless Microphone	Piece
	, n.e. 1	WS-5325M	
C 4 2	Microphones	Sennheiser wireless collar	D.
643		Microphone G-3 series with	Piece
		adjustable frequency Model: EW135	

		Sennheiser wireless Hand Held	
644		Microphone G-3 series with	Piece
044		adjustable frequency Model: EW135	1 1000
		Sennheiser EW-122 G3 Wireless	
645		color Microphone System 566-608	Piece
		MHz	
646		Mouse pad with wrist support	Piece
647		USB extneder cable 2 Meter, Best	Piece
047	Accessories	Quality	1 iccc
648		USB extneder cable 5 Meter, Best	Piece
		Quality	
649		Ethernet to DB9 male Convertor	Piece
650		DB9 male & DB9 Female connector	Piece
651		POE to 12Volt Adopter	Piece
<i>(50</i>)		USB Type C multifunctional	D:
652		Adapter, i.e. Ugreen or equivalent	Piece
<i>((((((((((</i>		HUB 64 Usb 2.0 Hub, i.e. A4Tech	D.
653		or equivalent	Piece
654		Moxa NPort 5150 (Single port), or	Piece
054		equivalent	riece
655	Port Converters	Moxa NPort 5250 (2 Serial ports), or	Piece
		equivalent	11000
656		Moxa NPort 5450 (4 Serial ports), or	Piece
<i>(</i>		equivalent	D'
657		PCI-E Serial port Card	Piece
658		USB Console Cable, USB to Rj45	Piece
		Console Cable, with FTDI Chip	
659		HUB3K 4-Port USB Hub, or	Piece
		equivalent	
660		4 in 1 PD Charging Type C Hub i.e.	Piece
		Verbatim or equivalent Sony VPL-SW630 with accessories	
661		or equivilent	Piece
		Multimedia projector with 3500	
	X	Lumens or higher, WXGA, with	D.
662		dual HDMI input and Video	Piece
		Interfaces	
		Multimedia projector with 4000 or	
663		higher lumens, WXGA, with dual	Piece
		HDMI input and Video Interfaces	
664		Multimedia WUXGA with LCD	Piece
	Projector & Accessories	technology	
665		Imported Universal Roof Mount	Piece
		stand size 2 Feet Adjustable	-
666		Sony VPL-SW630 with accessories	Piece
		or equivalent	
667		SonyVPL-EW575 with Accessories or equivalent	Piece
		Multimedia WXGA with DLP	
		Manufaction Willi DLI	
		technology with 3100 or higher	
668		technology with 3100 or higher lumens, with dual hdmi input and	Piece

Multimedia WXGA with LCD				
Humens , with dual hadmi input and Video Interfaces 6ft x 8ft multimedia screen with Tri- Pod stand 8ft x 10ft multimedia screen with Tri- Pod stand 8ft x 10ft multimedia screen with Tri- Pod stand 2Zkteco iClock 880-H Time & Attendance Employee Biometric Fingerprint Terminal with wall mount kit and security frame 2Zkteco iClock 700 Biometric Fingerprint Terminal with wall mount kit and security frame 2Zkteco iClock 700 Biometric Fingerprint Terminal with wall mount kit and security frame 2Zkteco iClock 700 Biometric Fingerprint Terminal with wall mount kit and security frame 2Zkteco iClock 700 Biometric Piece 2Zkteco iClock 700 Biometric 2Zkteco iClock 700 Biometric Piece 2Zkteco iClock 700 Biometric 2Zkteco iClock 700 Bio	669			Piece
670 671 8ft multimedia screen with Tri-Pod stand 8ft x 10ft multimedia screen with Tri-Pod stand 7i-Pod stand 7i-P			_	
Pod stand				
St x 10ft multimedia screen with Tri-Pod stand Piece	670			Piece
Tri-Pod stand Piece	67.1			ъ:
Attendance Employee Biometric Fingerprint Terminal wth wall mount kit and security frame Zkteco iClock 700 Biometric Fingerprint Terminal wth wall mount kit and security frame Zkteco iClock 700 Biometric Fingerprint Terminal wth wall mount kit and security frame Laptop Carry bag, Best Quality Piece Laptop Carry bag, Best Quality Piece Laptop Standard battery, Genuine Piece M.2 NGFF SSD Retractable Case Enclosure For USB 3.1 Gen 2 to M.2 SATA AHCI NGFF SSD Piece Caddy i.e. ineo or equivalent HDD Case Rugged Shockproof IP66 External USB 3.0 to SATA 2.5 Hard Drive SSD Enclosure Caddy i.e. ineo or equivalent Tool-Free SATA HDD Mounting Adapter Bracket For 2.5 inch to 3.5 inch SATA SSD Hard Drive Piece Converter i.e. ineo or equivalent M.2 NVMe SSD Case Aluminum Enclosure For USB C 3.1 Gen 2 Piece Converter i.e. ineo or equivalent M.2 NVMe SSD Case Aluminum Enclosure For USB C 3.1 Gen 2 Piece Piece SSD Caddy i.e. ineo or equivalent MyDigitalSSD M2X Portable USB 3.1 Gen 2 M.2 PCIE NVMe SSD Caddy i.e. ineo or equivalent MyDigitalSSD M2X Portable USB 3.1 Gen 2 M.2 PCIE Express SSD External Enclosure Adapter w/ USB-C and USB-A Cables SDD 240GB NVMe M.2 Memory Piece SSD 970 EVO NVMe M.2 SOOGB Memory M.2 256GB PCIe NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne Piece 400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne Piece 400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne Piece 400G6 AIO M.2 1TB PCIE NVMe Solid State Drive, Compatible with HP ProOne Piece 400G6 AIO M.2 1TB PCIE NVMe Solid State Drive, Compatible with HP ProOne Piece 400G6 AIO M.2 1TB PCIE NVMe Solid State Drive, Compatible with HP ProOne Piec	6/1			Piece
Fingerprint Terminal wth wall mount kit and security frame Frece			Zkteco iClock 880-H Time &	
BioMetric mount kit and security frame Zkteco iClock 700 Biometric Fingerprint Terminal wth wall mount kit and security frame Zkteco iClock 700 Biometric Fingerprint Terminal wth wall mount kit and security frame Laptop Carry bag, Best Quality Piece Laptop Battery 6Cell, Genuine Piece Laptop Standard battery, Genuine Piece HP laptop Charger, Genuine Piece HP laptop Charger, Genuine Piece M.2 NGFF SSD Retractable Case Enclosure For USB 3.1 Gen 2 to M.2 SATA AHCI NGFF SSD Caddy i.e. ineo or equivalent HDD Case Rugged Shockproof IP66 External USB 3.0 to SATA 2.5 Hard Drive SSD Enclosure Caddy i.e. ineo or equivalent Tool-Free SATA HDD Mounting Adapter Bracket For 2.5 inch to 3.5 inch SATA SSD Hard Drive Converter i.e. ineo or equivalent M.2 NVMS SSD Case Aluminum Enclosure For USB C 3.1 Gen 2 Piece Piece Converter i.e. ineo or equivalent M.2 NVMS SSD Case Aluminum Enclosure For USB C 3.1 Gen 2 Piece Piece Piece Piece Converter i.e. ineo or equivalent M.2 NVMS SSD Case Aluminum Enclosure For USB C 3.1 Gen 2 Piece Pie	672			Piece
Canal	072			1 1000
Fingerprint Terminal wth wall mount kit and security frame Laptop Carry bag, Best Quality Piece		BioMetric		
Converter i.e. ineo or equivalent				
Laptop Accessories Laptop Accessories Laptop Accessories Laptop Battery 6Cell, Genuine Laptop Battery 6Cell, Genuine HP laptop Charger, Genuine HP laptop Charger, Genuine M.2 NGFF SSD Retractable Case Enclosure For USB 3.1 Gen 2 to M.2 SATA AHCI NGFF SSD Caddy i.e. ineo or equivalent HDD Case Rugged Shockproof IP66 External USB 3.0 to SATA 2.5 Hard Drive SSD Enclosure Caddy i.e. ineo or equivalent Tool-Free SATA HDD Mounting Adapter Bracket For 2.5 inch to 3.5 inch SATA SSD Hard Drive Converter i.e. ineo or equivalent M.2 NVMe SSD Case Aluminum Enclosure For USB C 3.1 Gen 2 10Gbps Type-C to M.2 PCIe NVMe SSD Caddy i.e. ineo or equivalent MyDigitalSSD M2X Portable USB 3.1 Gen 2 M.2 PCI Express SSD External Enclosure Adapter w/ USB-C and USB-A Cables SDD 240GB NVMe M.2 Memory Piece Caddy for SSD hard disk Piece SSD 970 EVO NVMe M.2 500GB Memory M.2 256GB PCIe NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 512GB PCIe NVMe Solid State Drive, Compatible with HP ProOne Piece Piece	6/3		- ·	Piece
Laptop Accessories Laptop Accessories Laptop Standard battery, Genuine HP laptop Charger, Genuine M.2 NGFF SSD Retractable Case Enclosure For USB 3.1 Gen 2 to M.2 SATA AHCI NGFF SSD Caddy i.e. ineo or equivalent HDD Case Rugged Shockproof IP66 External USB 3.0 to SATA 2.5 Hard Drive SSD Enclosure Caddy i.e. ineo or equivalent Tool-Free SATA HDD Mounting Adapter Bracket For 2.5 inch to 3.5 inch SATA SSD Hard Drive Converter i.e. ineo or equivalent M.2 NVMe SSD Case Aluminum Enclosure For USB C 3.1 Gen 2 10Gbps Type-C to M.2 PCIe NVMe SSD Caddy i.e. ineo or equivalent MyDigitalSSD M2X Portable USB 3.1 Gen 2 M.2 PCI Express SSD External Enclosure Adapter w/ USB-C and USB-A Cables SDD 240GB NVMe M.2 Memory Piece Caddy for SSD hard disk SSD 970 EVO NVMe M.2 500GB Memory M.2 256GB PCIe NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne Piece Piece				D.
Captop Accessories	-			
Captop Standard battery, Genuine Piece	675	Lanton Accessories	Laptop Battery 6Cell, Genuine	Piece
M.2 NGFF SSD Retractable Case Enclosure For USB 3.1 Gen 2 to M.2 SATA AHCI NGFF SSD Caddy i.e. ineo or equivalent HDD Case Rugged Shockproof IP66 External USB 3.0 to SATA 2.5 Hard Drive SSD Enclosure Caddy i.e. ineo or equivalent Tool-Free SATA HDD Mounting Adapter Bracket For 2.5 inch to 3.5 inch SATA SSD Hard Drive Converter i.e. ineo or equivalent M.2 NVMe SSD Case Aluminum Enclosure For USB C 3.1 Gen 2 10Gbps Type-C to M.2 PCIe NVMe SSD Caddy i.e. ineo or equivalent MyDigitalSSD M2X Portable USB 3.1 Gen 2 M.2 PCI Express SSD External Enclosure Adapter w/ USB-C and USB-A Cables SDD 240GB NVMe M.2 Memory Piece SSD 970 EVO NVMe M.2 SDOGB Memory Piece SSD 970 EVO NVMe Solid State Drive, Compatible with HP ProOne Piece 400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne Piece Pie	676	Laptop Accessories	Laptop Standard battery, Genuine	Piece
Enclosure For USB 3.1 Gen 2 to M.2 SATA AHCI NGFF SSD Caddy i.e. ineo or equivalent HDD Case Rugged Shockproof IP66 External USB 3.0 to SATA 2.5 Hard Drive SSD Enclosure Caddy i.e. ineo or equivalent Tool-Free SATA HDD Mounting Adapter Bracket For 2.5 inch to 3.5 inch SATA SSD Hard Drive Converter i.e. ineo or equivalent M.2 NVMe SSD Case Aluminum Enclosure For USB C 3.1 Gen 2 10Gbps Type-C to M.2 PCle NVMe SSD Caddy i.e. ineo or equivalent MyDigitalSSD M2X Portable USB 3.1 Gen 2 M2.9 PCl Express SSD External Enclosure Adapter w/ USB-C and USB-A Cables SDD 240GB NVMe M.2 Memory Piece Caddy for SSD hard disk Piece SSD 970 EVO NVMe M.2 500GB Memory M.2 256GB PCIe NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne Piece Piece	677		HP laptop Charger, Genuine	Piece
M.2 SATA AHCI NGFF SSD Caddy i.e. ineo or equivalent HDD Case Rugged Shockproof IP66 External USB 3.0 to SATA 2.5 Hard Drive SSD Enclosure Caddy i.e. ineo or equivalent Tool-Free SATA HDD Mounting Adapter Bracket For 2.5 inch to 3.5 inch SATA SSD Hard Drive Converter i.e. ineo or equivalent M.2 NVMe SSD Case Aluminum Enclosure For USB C 3.1 Gen 2 10Gbps Type-C to M.2 PCIe NVMe SSD Caddy i.e. ineo or equivalent MyDigitalSSD M2X Portable USB 3.1 Gen 2 M.2 PCI Express SSD External Enclosure Adapter w/ USB-C and USB-A Cables SDD 240GB NVMe M.2 Memory Piece 683 684 Caddy for SSD hard disk Piece 685 Memory M.2 256GB PCIe NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 1TB PCIE NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 1TB PCIE NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 1TB PCIE NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 1TB PCIE NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 1TB PCIE NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO			M.2 NGFF SSD Retractable Case	
680 680 680 680 681 Hard Disk Accessories 682 683 685 686 686 687 M.2 SATA AHCI NGFF SSD Caddy i.e. ineo or equivalent HDD Case Rugged Shockproof IP66 External USB 3.0 to SATA 2.5 Hard Drive SSD Enclosure Caddy i.e. ineo or equivalent Tool-Free SATA HDD Mounting Adapter Bracket For 2.5 inch to 3.5 inch SATA SSD Hard Drive Converter i.e. ineo or equivalent M.2 NVMe SSD Case Aluminum Enclosure For USB C 3.1 Gen 2 10Gbps Type-C to M.2 PCle NVMe SSD Caddy i.e. ineo or equivalent MyDigitalSSD M2X Portable USB 3.1 Gen 2 M.2 PCI Express SSD External Enclosure Adapter w/ USB-C and USB-A Cables SDD 240GB NVMe M.2 Memory Caddy for SSD hard disk Piece Piece 687 M.2 256GB PCIe NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne Piece	678		Enclosure For USB 3.1 Gen 2 to	Diaca
HDD Case Rugged Shockproof IP66 External USB 3.0 to SATA 2.5 Hard Drive SSD Enclosure Caddy i.e. ineo or equivalent Tool-Free SATA HDD Mounting Adapter Bracket For 2.5 inch to 3.5 inch SATA SSD Hard Drive Converter i.e. ineo or equivalent M.2 NVMe SSD Case Aluminum Enclosure For USB C 3.1 Gen 2 10Gbps Type-C to M.2 PCIe NVMe SSD Caddy i.e. ineo or equivalent MyDigitalSSD M2X Portable USB 3.1 Gen 2 M.2 PCI Express SSD External Enclosure Adapter w/ USB-C and USB-A Cables SDD 240GB NVMe M.2 Adapter w/ USB-C and USB-A Cables SDD 240GB NVMe M.2 SOGGB Piece Caddy for SSD hard disk Piece SSD 970 EVO NVMe M.2 500GB Memory M.2 256GB PCIe NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 512GB PCIe NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne Piece 400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne Piece 400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne Piece	078			riece
External USB 3.0 to SATA 2.5 Hard Drive SSD Enclosure Caddy i.e. ineo or equivalent Tool-Free SATA HDD Mounting Adapter Bracket For 2.5 inch to 3.5 inch SATA SSD Hard Drive Converter i.e. ineo or equivalent M.2 NVMe SSD Case Aluminum Enclosure For USB C 3.1 Gen 2 10Gbps Type-C to M.2 PCIe NVMe SSD Caddy i.e. ineo or equivalent MyDigitalSSD M2X Portable USB 3.1 Gen 2 M.2 PCI Express SSD External Enclosure Adapter w/ USB-C and USB-A Cables SDD 240GB NVMe M.2 Memory Piece Caddy for SSD hard disk Piece SSD 970 EVO NVMe M.2 500GB Memory M.2 256GB PCIe NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne 400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne Piece				
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400G6 AIO M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne Piece	687			Piece
M.2 1TB PCIe NVMe Solid State Drive, Compatible with HP ProOne Piece			_	
400G6 AIO	688			Piece
			400G6 AIO	

		T	T
600		Caddy for 3.5" hard disk compatible	ъ.
689		with Dell Precision 7920 Tower	Piece
600		XCTO Base workstation	D'
690	Telephone Cables	RJ11 patch cable size 3meter	Piece
691		RJ11 patch cable size 5meter	Piece
692	SATA cable	SATA cable for harddrive	Piece
693	Adapter PoE	UBIQUITI POE-24-12W-G POE	Piece
075	Transfer 1 02	Injector, 12W, Black	11000
694		Creative Inspire T6300 5.1 Surround Speakers	Piece
695	Speaker	Logitech S150 USB Stereo Speakers or equivalent	Piece
	Speaker	Logitech Z207 Bluetooth Computer	
696		Speakers	Piece
697		Portable Sound bar with USB	Piece
		25mm x 50mm Thermal Barcode	D .
698	Barcode Roll	Label Roll (White)	Piece
600	Dattaux	AAAA Battery Cell Energizer	Piece
699	Battery	Ultimate Lithium	Piece
700		TOA BS-634 Orignal	Piece
701		TOA BS-634A Orignal	Piece
- 00		TOA Wireless UHF professional	.
702		microphone portable upto 30M	Piece
702	Audio	UHF/VHF wireless microphone	ъ.
703	Audio	Range 30M (Branded)	Piece
704		UHF/VHF dual wireless microphone	Piece
704		Range 30M (Branded)	FIECE
705		ITC audio T-775 30W Orignal	Piece
706		ITC audio T-106 6W Orignal	Piece
707		CD-R Box i-e 3M, SONY, Maxell	Piece
708		DVD RW Box i-e 3M, SONY,	Piece
708		Maxell	Fiece
709		USB Card Reader	Piece
710	Misc Items	USB Sound Card 5.1Ch	Piece
711	TABLE ADMIN	External Hardrive Convertible Kit	Piece
/11		SATA to USB	1 1000
712		External Hardrive Convertible Kit M2-SATA to USB	Piece
713		Dell Dual monitor Arm MDA20	Piece
		Microsoft Windows 11 Pro 64bit	
714		License, Academic	License
715		Microsoft Windows Server 2021 Standard License, Academic	License
716	Software Licenses	Microsoft Office 2021 Pro Plus License, Academic	License
		Microsoft Office 365 A1 Plus	
717		License, Academic	License
		Microsoft PowerBI Pro per user per	
718			License

719		Zoom Meetings Pro License for 1	License
		Year License Zoom Conference Room Connector	
720		License for 1 Year	License
721		Zoom webinar License	License
		Sophos XG 135 / 135w (with	
722		Support & License) or equivalent	License
		Sophos Firewall XG 135 / 135w	
723		software License & Support	License
		Wild Card Digital Certificate	
724		Annual License for Exchange	License
124		Server, Website, per domain i.e.	License
		Digicert	
725		MS 365 Office Desktop Application	License
726		Antivirus for Windows PC	License
727		PRI / SIP Trunk Lincenses	License
728		Thermal Stickers size 25x50mm	Roll
120		(1inch x 2inch), 1000 Stickers	NOII
729		Thermal Stickers size 50x25mm	Roll
720		Thermal Stickers Size 105x105mm	D 11
730		(4inch x 4inch), 500 Stickers	Roll
721	Thermal Stickers	Thermal Stickers size 2 inch x 4	D = 11
731		inch (HxW)	Roll
732		Thermal Stickers Size 50x105mm	Roll
132		(2inch x 4inch), 500 Stickers	Kon
733		Nano Wrist band Adult (100 Pieces)	Roll
734		Nano Wrist band Paeds(200 Pieces)	Roll
735	Thermal Ribbon	Standard Thermal Ribbon	Roll
736		Thermal Wristband Adult, Size	Roll
730		1inch x 11inch, Soft	Kon
737	Thermal Wristband Nano	Thermal Wristband Pediatric, Size	Roll
		1inch x 7inch, Soft	_
738	X	Thermal Wristband Infant, Size linch x 6inch, Soft	Roll
		128GB Extreme PRO With	
739		170Mb/S UHS-I SDXC Memory	Piece
	Momony Conds	Card, i.e. SanDisk or equivalent	
	Memory Cards	256GB Extreme PRO With	
740		170Mb/S UHS-I SDXC Memory	Piece
		Card, i.e. SanDisk or equivalent	
741		Universal Lavalier Wireless	D.
741		Microphone, BOYA BY-WM4, or	Piece
	Wireless Microphone	equivalent Wireless Microphone For Camera	
742		And Smartphone, BOYA BY-	Piece
		WM3D, or equivalent	
742	Choodlight	Speedlight, Nikon SB-910 AF, or	Diag.
743	Speedlight	equivalent	Piece
	NAC Storage	NAS Enclosures with RAID	
744	NAS Storage (BaseLine)	Support, i.e. EX4100, 40TB, or	Piece
		equivalent	

745		NAS Enclosures with RAID Support i.e. EX4100, 56TB, or equivalent	Piece
746		XLR male & female connecter, Neuturik, or equivalent	Piece
747		Mono male pin, Neuturik, or equivalent	Piece
748		RCA connecter, Neuturik, or equivalent	Piece
749	Audio Accessories	Microphone stereo cable Noise Free (OD-6.5 mm or 6.0 mm), GLS Audio professional Services or equivalent	Piece
750		2.5 mm speaker cable, GLS Audio professional Services or equivalent	Piece
751		professional Services microphone stereo cable Noise Free (OD-6.5 mm or 6.0 mm), K-Audio professional services or equivalent	Piece
752		2.5 mm speaker cable, K-Audio professional services or equivalent	Piece
753	Haadnhones	Bradned On-Ear Headphone Best Quality	Piece
754	Headphones	On-Ear Headphone i.e. BOSE, Sennheiser etc or equivalent	Piece
755	Cleaning Cartridge	Metica Card Printer Cleaning cartridge / kit for EdiSecure MC660	Piece
756		650VA or higher Line Interactive UPS, Vertiv, APC or equivalent	Piece
757		1KVA, 0.9 PF, Tower; Standard Backup Online UPS i.e. Vertiv, APC, Riello or equivalent	Piece
758	UPS	2KVA, 0.9 PF, Tower; Standard Backup Online UPS i.e. Vertiv, APC, Riello or equivalent	Piece
759		3KVA, 0.9 PF, Tower; Standard Backup Model Online UPS i.e. Vertiv, APC, Riello or equivalent	Piece
760		5KVA, 0.9 PF, Tower; Standard Backup Online UPS i.e. Vertiv, APC, Riello or equivalent	Piece
761	BioMetric Scanner	SecuGen Hamster Plus HSDU03P or equivalent	Piece
762	Barcode Scanner - Handheld	Barcode scanner, 2D imager, i-e Zebra DS2208 or equivalent	Piece
763	Rarcada Scannar - Hand Evac	Hand-free Area-Imaging Scanner, i- e Honeywell HF680 or equivalent	Piece
764	- Barcode Scanner - Hand Free	Barcode Scanner i-e Zebra DS9308 or or equivalent	Piece
765	RFID Card Reader	125khz EM4100 RFID Proximity ID reader, USB interface, without external power	Piece

766	- Copier Accessories	Paper Pick-Up Roller Assembly for Canon Copier IR Adv 6755dx	Piece
767		Separation Roller Unit for Canon Copier IR Adv 6755dx	Piece
768		Casset Assembly, for Canon Printer 226dw	Piece
769		Casset Assembly, for LaserJet Printer Canon LBP 352X	Piece
770	Canon Printers Accessories	Cleaner Supply Roll, for Canon Copier IR Adv 6755dx	Piece
771		Casset Assembly, for Multifuncational 3 in 1 (mono) Canon MF 543x	Piece
772		Paper Shredder Machine 7 Sheets or higher	Piece
773	Paper Shredder Machine	Paper Shredder Machine Heavy 20 Sheets or higher with CD & PVC Card Shedder Option	Piece
774	Smart Row 2 Datacenter (Consumable items)	Filter, Activated Black,945*246*60,G4, Part# 02560067	Piece
775		HUMIDIFIER 3KG 2X230VAC 2.25KG, Part# 02600001	Piece
776		Refrigerant 410 C Gas Cylinders (QTY can Vary as per incident), Honeywell	Piece
777		Compressor Oil Refrigeration Lubricant Liters, RL 68H	Piece
778		Batteries 12V, 9Ah compatible with Vertiv Solution, 12V-9Ah	Piece
779		24 inch HD screen for AIO, with installation	Piece
780		27 inch 4K Screen, with installation	Piece
781		13/14 inch touch screen for laptop, with installation	Piece
782	Display Screens All-In-One (AIO) & Laptop	14 inch non touch screen for laptop, with installation	Piece
783		15.6 inch HD non touch screen for laptop, with installation	Piece
784		15.6 inch 4K non touch screen for laptop, with installation	Piece
785		Branded 240 W Mixer Amplifier with rackmount kit i.e. TOA, Honeywell or equivalent (Genuine)	Piece
786	Public Address System (Sound System)	Branded High Power Mixer / Amplifier - 240W Enterprise grade with rackmount kit i.e. TOA, Honeywell or equivalent (Genuine)	Piece
787		Branded Power Booster amplifier 240W with rackmount kit i.e. TOA, Honeywell or equivalent (Genuine)	Piece

		Branded Power Booster amplifier	
		_	
788		240W, enterprise grade with	Piece
		rackmount kit i.e. TOA, Honeywell	
		or equivalent (Genuine)	
		Branded Digital Mixer Amplifier -	. .
789		480W, with rackmount kit i.e. TOA,	Piece
		Honeywell or equivalent (Genuine)	
		Branded Digital Mixer Amplifier -	
790		480W, enterprise grade with	Piece
170		rackmount kit i.e. TOA, Honeywell	1 1000
		or equivalent (Genuine)	
		Branded Volume Control Attenuator	
791		25W with Accessories i.e. TOA,	Piece
		Honeywell or equivalent (Genuine)	
		Branded Volume Control Attenuator	
792		100W with Accessories i.e. TOA,	Piece
		Honeywell or equivalent (Genuine)	
		Square Ceiling Mount Speaker with	
		Square Surface Mount Back Box	
793		i.e. TOA, Honeywell or equivalent	Piece
		(Genuine)	
		CEILING SPEAKER; 6W; with	
794		back box, i.e. TOA, Honeywell or	Piece
/ / -		equivalent (Genuine)	1 1000
		WALL MOUNT PANEL	
795		SPEAKER; 6W i.e. TOA,	Piece
193		Honeywell or equivalent (Genuine)	riece
706		CABINET SPEAKER; 15W; i.e.	Piece
796		TOA, Honeywell or equivalent	Piece
-		(Genuine)	
707		HORN LOUDSPEAKER; 30W; i.e.	D.
797		TOA, Honeywell or equivalent	Piece
		(Genuine)	
700		2.52 mm 2 CORE FLEXIBLE	ъ.
798		CABLE for sound, i.e. Pakistan,	Piece
		Fast or equivalent	
		1.52 mm 2 CORE FLEXIBLE	
799		CABLE for sound, i.e. Pakistan,	Piece
		Fast or equivalent	
		Branded HDMI Wireless Extender,	
000		50 Meter Video Transmitter &	7.
800	HDMI Wireless Extender	Receiver, 5GHz Wireless HDMI	Piece
		Dongle i.e. UGREEN / BASEUS or	
	¥	equivalent	
		USB C Triple Display Docking	
801		Station (13-in-1) i.e. Ugreen /	Piece
	Docking Station	BASEUS or equivalent	
			D o11
		Adult wrist bands	Roll
802			
	W D I	B 1 1 1	Roll
	Wrist Bands	Peads wrist bands	

803	Access Points	Entry-level Access Point, Ceiling Mount, 250+ connected devices, WiFi6, PoE i.e. U6+ or equivalent	Piece
804		Access Point, Outdoor, 250+ connected devices, WiFi6, PoE i.e. U6 Mesh or equivalent	Piece
805		Access Point, 1300+ Connected devies, WiFi5, PoE++, Gigabit 10G RJ45 interface, WiFi BaseStation XG or equivalent	Piece
806	- Laptop Bag	laptop backpack to fit up to 15.6" laptops Padded shoulder straps, branded original	Piece
807		Executive Genuine Leather Laptop Bag fit up to 15.6" laptop, Shoulder/Crossbody/Handbag, original	Piece

Blacklistment Of Defaulted Bidder/Contractor

Conditions for Blacklistment of Defaulted Bidder/Contractor under rule 44 of KPPRA Rules 2014

The following are the events which would lead to initiate (Rule 44 of KPPRA Rules 2014) blacklisting/debarment process;

- a. Consistent failure to provide satisfactory performances.
- b. Found involved in corrupt/fraudulent practices.
- c. Abandoned the place of work permanently

Conditions for debarment of Defaulted Bidder/Contractor

- I. Failure or refusal to:
- II. Accept Purchases Order / Services order terms;
- III. Make supplies as per specifications agreed:
- IV. Fulfill contractual obligations as per contract
- V. Non execution of work as per terms & condition of contract.
- VI. Any unethical or unlawful professional or business behavior detrimental to goodconduct and integrity of the public procurement process.
- VII. Persistent and intentional violation of important conditions of contract.
- VIII. Non-adherence to quality specifications despite being importunately pointed out.
- IX. Security consideration of the State i.e., any action that jeopardizes the security of the State or good repute of the Peshawar Institute of Cardiology Peshawar.

Procedure for Blacklistment and debarment

- 1. Competent authority of Peshawar Institute of Cardiology may on information, or on its own motion, issue show cause notice to the bidder.
- 2. The show because notice shall contain the statement of allegation against the Bidder.
- 3. The bidder will be given maximum of seven days to submit the written reply of the showcause notice.
- 4. In case the bidder fails to submit written reply within the requisite time, the competentauthority may proceed forth with ex-parte against the bidder.
- 5. Direct to issue notice of personal hearing to the bidder/ authorized representative of the bidder and the competent authority shall decide the matter on the basis of available record and personal hearing, if availed.
- 6. The competent authority shall decide the matter within thirty days from the initiation of proceedings.
- 7. The order of competent authority shall be communicated to the bidder by indicating reasons.
- 8. The order past as above shall be duly conveyed to the KP-PPRA and defaulting bidderwithin three days of passing order.
- 9. The duration of debarment may vary up to five years depending upon the nature of violation.

Redressing Of Grievances

- a. The purchaser shall constitute a committee comprising of disagreed & notified by the competent authority proper powers and authorizations to address the complaints of bidders that may occur prior to the entry into force of the procurement contract.
- b. Any bidder feeling aggrieved by any act of the purchaser after the submission of his bid may lodge a written complaint concerning his grievances not later than 03 days after the announcement of the bid evaluation report.
- c. The grievance redressed Officer shall investigate and decide upon the complaint within 06 days of the receipt of the complaint. The report along with decision shall beforwarded to the purchaser officer within the prescribed period.
- d. Mere fact of lodging of a complaint shall not warrant suspension of the procurement process.
- e. Note: Grievance notified & designated who can invite appropriate official as co-opted member for grievance.

Purchase Officer (S.A) PIC-MTI Peshawar **Assistant Manager Purchase** PIC-MTI Peshawar

Manager Material Management PIC-MTI Peshawar

Bio-Medical Engineer PIC-MTI Peshawar

Director MISPIC-MTI Peshawar

Director Building & Facilities PIC-MTI. Peshawar

Director Finance PIC-MTI, Peshawar

Hospital Director PIC-MTI, Peshawar

Medical Director PIC-MTI, Peshawar