

### Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 12:00:00
Bid Opening Date/Time	25-07-2020 12:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Indian Army
Office Name	*****
Total Quantity	4
Item Category	Digital Keyboard (PTZ Joystick) Controller for PTZ CCTV Cameras
Experience Criteria	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Past Performance *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Past Performance	80 %
Bid to RA enabled	No
Inspection Required	No

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 80% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

## Digital Keyboard (PTZ Joystick) Controller For PTZ CCTV Cameras ( 4 pieces )

### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
APPLICATION / CONTROLS / INTERFACE/ DISPLAY	IP Support	Yes	*
	Application	Digital Keyboard (Joystick) shall be fully functional, multipurpose keyboard used for controlling the connected PTZ cameras	*
	Variable speed control of pan, tilt & zoom	Yes	*
	<b>Maximum number of cameras supported</b>	100	10 - 253
	Keyboard Keypad	Electromechanical	*
	Connectivity / interface	RS-232,HDMI	*
	Number of Network Ports	1	*
	Number of Serial Ports	1	*
	<b>Number of USB Ports</b>	1	0, 1, 2
	<b>Number of HDMI Ports</b>	1	0, 1
	Input Voltage	12V DC through AC/DC Power Adaptor to work	*

		on 230 V $\pm$ 10 %, 50 Hz	
	Compatible make / models of PTZ CCTV Cameras	-	*
	<b>Built-in Display</b>	Yes	Yes, No
	if yes, Display Features	LCD Display,LED Display,TFT Display,NA	*
	<b>"Display Size (May indicate '0' if Built-in Display is not available)"</b>	0.37	0 - 8
SALIENT FEATURES	<b>salient Features</b>	ONVIF Camera supported	*
ACCESSORIES	<b>Accessories inclusive in the scope of supply</b>	Suitable AC/DC Power Adapter	Suitable AC/DC Power Adapter, RJ-45 data cable (2 meters length), NA
GENERIC	Power Consumption	-	*
	Size (mm x mm x mm)	-	*
	Weight	-	*
OPERATING CONDITIONS	<b>Minimum Operating Temperature</b>	0	0, -5, -10
	<b>Maximum Operating Temperature</b>	40	40, 50, 55
	Operating Humidity Range - Non-condensing	10 to 90 %	*
INSTALLATION & COMMISSIONING	<b>Installation &amp; Commissioning - inclusive in the scope of supply</b>	Install Digital Keyboard on PC workstation	Install Digital Keyboard on PC workstation, Integration of Digital Keyboard with cameras, NVR/DVR/PC/VMS software, Demonstration of controlling PTZ camera movement and other features/functions with Digital Keyboard
CERTIFICATIONS	<b>Certifications for safety</b>	IS,CE,NA	IS, IEC, CE, FCC, UL, EN, NA
	<b>Certifications for EMC &amp; Immunity</b>	CE,FCC	CE, FCC, IEC, NA
	<b>Availability of Test Reports from Central Govt/ NABL/ILAC accredited lab to prove conformity to the Specifications</b>	No	Yes, No

	If Yes, Test Report to be furnished to the Buyer on demand	NA	*
	Test Report Number and Date	-	*
	Name and Address of the Lab	-	*
WARRANTY	<b>WARRANTY</b>	1	1, 2, 3

\* Specifications highlighted in bold are the Golden Parameters.

\* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

### Additional Specification Documents

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	*****	*****BARDHAMAN	4	30

### Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
2. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
3. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
4. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
5. Warranty period of the supplied products shall be 3 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid
6. For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:
  - a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
  - b. Execution certificate by client with order value.
  - c. Any other document in support of order execution like Third Party Inspection release note, etc.

7. The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and installation / commissioning of same or similar Category Products during preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid, as per following criteria:

- (i) Single order of at least 35% of estimated bid value; or
- (ii) Two orders of at least 20% each of estimated bid value; or
- (iii) Three orders of at least 15% each of estimated bid value.

Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders should be uploaded with bid. In case of bunch bids, the Category related to primary product having highest bid value should meet this criterion

[This Bid is also governed by the General Terms and Conditions](#)

**---Thank You---**