

THINK THANX RATHANA RAMESH BUILDING, 1ST FLOOR, KAGADASAPURA MAIN ROAD, 12TH CROSS, C V RAMAN NAGAR, BANGALORE - 560 093 T: 080 4093 1743

CCTV Commissioning Project at Provident Welworth City

	Ref No :- TTX/24	Date : 16.3.22						
					Supp	ly (Rs)	Inst and com (Rs)	
Sl.no	Description DVR, Camera and allied components :	Unit	Qty	HikVision Spec	Rate	Amount	Rate	Amount
1	32 channel NVR with 2 sata hdd capacity - 3 year warranty -	Nos.	4	DS-7632NI- K2	13,500.00	54,000.00	500.00	2000.00
2	Hikvision Bullet 2MP: IR range up to 30m, 2 year warranty - Outdoor	Nos.	35	DS- 2CD1023G0 E-I	2,950.00	103,250.00	250.00	8750.00
3	Hikvision Bullet 4MP : IR range upto 30m, 2 year waranty - Outdoor	Nos.	0	DS- 2CD1043G0 E-I	4,450.00	-	250.00	0.00
4	Hikvision Dome 2MP : IR range upto 30m , 2 year warranty - Lift	Nos.	62	DS- 2CD1323GO E	2,900.00	179,800.00	350.00	21700.00
	Hikvision Vandal Proof dome camera 2MP for lift	Nos.	0	DS- 2CD3121GO E	3,850.00		350.00	0.00
	Hikvision Vandal Proof dome camera 2MP for lift	Nos.	0	DS- 2CD212GOE	4,200.00	-	350.00	0.00

5	4x4 PVC Box with camera fixing accessories	Nos.	35	TT	30.00	1,050.00	~	~
	Total from Camera and allied components					338,100.00		32450.00
	·					•		
В	Server and Network attached storage Box							
6	8 port POE switch	No	10	Secureye/DI ink/Similar	3500.00	35000.00	100.00	1000.00
7	4 Port POE switch	No	15	Secureye/DI ink/Similar	2250.00	33750.00	250.00	3750.00
8	Media convertor LAN/Fiber	No	6	Syro Tech	3250.00	19500.00	1000.00	6000.00
9	6 TB Suviellance HDD, 3 year warranty	No	4	WD	10500.00	42000.00	~	~
	Total from Network Video Recorder and allied a	ompo	nents			130,250.00		10,750.00
С	Cabling and allied components							
10	Digisol/Dlink CAT 6 UTP Cable, AWG 23, Black PVC wall conduits, accessories and laying charges	No	4575	Dlink	35.00	160125.00	20	91500.00
11	Fiber cable, Black PVC wall conduits, accessories and laying charges	Mts	1500	TT	30.00	45000.00	20	30000.00
12			20	Arixx/Similar	1200.00	24000.00	250	5000.00
	4U Rack 350 D	No						
13	12U Rack 500 D	No No	1	Arixx/Similar	6000	6000.00	500	500.00
13			1	Arixx/Similar	6000	6000.00 235,125.00	500	500.00 127,000.00
13	12U Rack 500 D Total from Cabling and allied components		1	Arixx/Similar	6000		500	
13 D	12U Rack 500 D Total from Cabling and allied components Monitor at BMS		1	Arixx/Similar	6000		500	
	12U Rack 500 D Total from Cabling and allied components			Arixx/Similar Mi/Similar	6000		500	

Total			50,000.00	-
Total Excl.Tax			753475.00	170200.00
Total				
Taxes				
GST @ 18%			135,625.50	30636
		Total Tax	166,261.50	

Business Terms

Total project cost with tentative wirring cost

1,089,936.50

NOTE: If any accessories required it will be extra.

- 1. Payment terms:
- a. Cheque to be made in favour of THINK THANX

b. Particular	Payment terms				
For material procument	20% advance				
For material procument - as per work progress	70% advance				
After going live	10% within 7 days				

- 2. Warranty: As per the manufacture terms
- 3. Wiring, Cabling and Casing will be will at Actuals. The amounts mentioned above are only an estimate.
- 4. The estimate of switches, PoE Injectors and GI Boxes may change at the time of actual installation.
- 5. We will vary the lens aperture between 2.8mm to 4 mm to 6mm and upto 8mm on a use case basis to ensure the optimum view angle for the camera. There will be no extra cost for fixed lens on same model
- 6. Any additional work or products not mentioned in the BOQ shall be as per the market rate
- 7. Network: Network BoQ 10 to 15 % cost may increase or decrease based on actual quanity

- 8. Delivery: 4-6 weeks time from the date of PO and advance
- 9. Civil Work: Any kind of civil work is in customer scope
- 10.Price Validity: Above mentioned quote is valid till 2 week
- 11. CPU: CPU can be brought by customer as per the specifications
- 12. Software for viewing remotely and through CPU is freely provided by Manufacture and upgrates of firmware whenever applicable for free
- 13. Mobile/Internet viewing: We would need a Static IP/ internet connection at NVR location for viewing remotely; software and app are free
- 14. Support: One year free support for materials supplied and service by TT team; 24-48 hrs service call support
- 15. AMC : An preventive AMC can be taken after completion of first year for subsequent years, for second year onwards yearly AMC charges shall be
- 5% of project cost subject to mutual agreement based on cost incurred to keep system in good condition.
- 16. TAX: All actual taxes applicable and shall be billed at the prevailing rate and date of billing
- 17. POWER POINTS: Unintrepted Power points to be provided by customer at switch points and inside lift duct light point
- 18. We shall not be responsible for any kind cost implication for fixing cameras inside the lift to elevator company
- 19. Monitor/TV/CPU: Can be brought by customer
- 20. Networking: networking as per site feasibilty
- 21. Import Time: if stocks are not available then import time would be aournd 3 weeks
- 22: Site support from Association
 - a. We would need at least one 5 feet ladder and 12 feet ladder, if brought on hire basis cost to borne by client
 - b. Lift company representative to operate lift during wiring inside the lift shaft
 - c. Point of contact / Escalation matrix chart during installation period
 - d. Space for keeping installation materials and tools
- 23 Documentation Scope:

Quotation, Purchase Order, Delivery Challan, Invoice, Warranty card(if available), Block diagram between switches and NVR, Block diagram wise camera connectivity, sign off sheets of wire measurment, camera /NVR working certificate, Stock handover certificate, system intergrator warranty for service support, payment schedule report, service call escalation matrix AND datasheet of products (if available)

24 Work Tracker:

Work Category	

Work Hours 10.30 AM - 6.30 AM ($^{\sim}$ 7 hours) / Sunday & Govt declared Holiday are staff leave days