



Kerala Tourism Development Corporation Limited

(A Government of Kerala Undertaking)

P.B No.5424, Mascot Square, Vikas Bhavan P.O,
Thiruvananthapuram -695 033, Kerala, India

Phone:++91-471- 2721243/45/48, Fax: 2721249

E-mail: systemanalyst@ktdc.com website: www.ktdc.com

KTDC//IT/CCTV/HS/2025

12-5-2025

QUOTATION NOTICE

Sub: - Supply and Installation of CCTV Surveillance System at KTDC Hotel Samudra, Kovalam - reg.

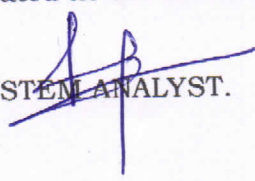
Competitive quotations are invited from reputed firms for the Supply and Installation of CCTV Surveillance System at KTDC Hotel Samudra, Kovalam as per the attached schedule and following terms & conditions.

Terms & Conditions

1. The rate shall be inclusive of all taxes, duties, loading and unloading charges, transportation, other incidental expenses and net for the work at above sites.
2. The payment will be as per the actual measurement of quantities deployed at site.
3. Payment will be released after the satisfactory supply, installation, testing and commissioning of CCTV/ Surveillance System keeping 5% as retention for the defect liability/warranty period.
4. The items supplied should have a warranty for a minimum period of 2 years and any service requirement needed within the warranty period has to be attended at the site.
5. The firm shall have GST registration for work contract and proof of same shall be provided along with the offer.
6. The work shall be carried out in consultation with the Unit Manager without affecting the routine operation of the unit.
7. The materials used for the work should be from the attached approved list of make of materials.
8. A technical discussion meeting shall be held with the lowest rate quoted firm before placing work order
9. An agreement shall be executed with security deposit (5% of the contract amount) agreeing to the conditions of contract.

The offer shall reach the office of the System Analyst, KTDC Ltd., Mascot Square, Trivandrum - 695 033 on or before 22-5-2025, 2 P.M. and will be opened on 23-5-2025, 11 AM.

If the last date mentioned falls as a holiday or hartal, the very next working day will be treated as the last date.


SYSTEM ANALYST.

LIST OF APPROVED MAKES OF MATERIALS

SI No.	Material	Makes
1	Camera.	Hikvision, Sony, Samsung, Honeywell.
2	POE Network switch	Hikvision, D Link, TP Link
3	Cat6 Cable, Patch cord	D Link, Finolex, Molex
4	RJ 45 connectors	D Link, Molex
5	Rack	Rittal, Mass, D Link.
6	Patch Panel	Netrack, Valrack, Schneider, D-Link
7	Optical Fibre, LIU ,Optical Fibre pigtail	Finolex , Molex, Honeywell, CommScope
8	Gigabit Optical Fiber Switch (8 SFP Optical + 2 Ethernet) with SFP Module	D-Link, TP Link, Molex
9	UPS	APC, Numeric, Hykon

SCHEDULE FOR CCTV SURVEILLANCE SYSTEM INSTALLATION WORKS AT KTDC HOTEL

Part-A

Sl No	Description	Qty	Unit	Unit Rate	Sub total	Tax %	Tax Amt	Grand Total
1	Supply of Outdoor 8 Megapixel High Definition IP Bullet Camera of good quality & approved make with 3840 × 2160 30fps resolution,4 mm lens, minimum 30 m IR range, H.265 Compression, Video bit rate 32 Kbps~16Mbps, 2.54cm progressive scan CMOS,PoE (Power over Ethernet), 120db Wide Dynamic range, 3D Digital Noise Reduction,Dual stream, DC12V & PoE (802.3af), IP67 Weather Proof, day/night vision,Auto, scheduled Day/Night Switch,RoHS Compliance etc.	3	Nos.					
2	Supply of Outdoor 4 Megapixel High Definition IP Bullet Camera of good quality & approved make with 2560 × 1440@30fps resolution,4 mm lens, minimum 30 m IR range, H.265 Compression, Video bit rate 32 Kbps~16Mbps, 2.54cm progressive scan CMOS,PoE (Power over Ethernet), 120db Wide Dynamic range, 3D Digital Noise Reduction,Dual stream, DC12V & PoE (802.3af), IP67 Weather Proof, day/night vision,Auto, scheduled Day/Night Switch,RoHS Compliance etc.	1	Nos.					
3	Supply of Indoor 4 Megapixel High Definition IP Dome Camera of good quality & approved make with 2560 × 1440@30fps resolution,4 mm lens, minimum 30 m IR range, H.265 Compression, Video bit rate 32 Kbps~16Mbps, 2.54cm progressive scan CMOS,PoE (Power over Ethernet), 120db Wide Dynamic range, 3D Digital Noise Reduction,Dual stream, DC12V & PoE (802.3af), IP67 Weather Proof, day/night vision,Auto, scheduled Day/Night Switch,RoHS Compliance etc.	3	Nos.					
4	Supply of 8 Port Gigabit Poe Network Switch. (1 port sfp with module,1port ethernet uplink.)	1	Nos.					
5	Supply of Gigabit Optical Fiber Switch (8 SFP Optical + 2 Ethernet) with SFP Module.	1	No.					
6	Supply and Installation RJ 45 Connectors with Boot.	15	Nos.					
7	Supply of 1Mtr Patch Cord.	10	Nos.					
8	Supply of CAT 6 Network cable.	250	m.					
9	Supply and Installation of Outdoor 6U Rack Fully Loaded with all accessories.(Rack Tray,Surge Protector)	1	No.					
10	Supply and Installation of 16 Port Patch Panel with all accessories.	1	No.					
11	Supply and Installation of 12 Port LIU Fully Loaded with all accessories.	1	No.					

12	Supply and installation of Optical Fibre pigtail (SC connector)	12	No.					
13	Supply of 25mm PVC conduits/casing capping, (Standard ISI medium) with all accessories such as saddles etc and complete.	100	m.					
14	Supply of 25mm HDPE pipe(Standard ISI) with all accessories such as saddles etc and complete.	150	m.					
15	Supply of 1 KV OffLine UPS.	1	No.					
16	Supply and Installation of Camera Housing With Stand.(Fiber ip 67)	5	No.					
Total A								
Part-B								
2	Installation charges for above location (Labour Charges)							
2.1	Laying Charges for Cat-6 Network Cable through conduit including of wall if necessary etc and complete.	250	m.					
2.2	Optical Fiber Cable 6 Core(12 no) (SC connector) Splicing Charges with termination box.	2	No.					
2.3	Laying Charges for 25mm PVC conduits/casing capping, (Standard ISI medium) with all accessories such as saddles etc and complete.	100	m.					
2.4	Laying Charges for 25mm HDPE pipe(Standard ISI) with necessary Digging, fittings & accessories such as saddles etc and complete.	150	m.					
2.5	Charges for Installation, testing and commissioning the entire CCTV Surveillance System.	1	Ls.					
Total B								
Grand Total (Part-A+B)								