



## Kerala Tourism Development Corporation Limited

(A Government of Kerala Undertaking)  
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GST IN: 32AABCK0385J1ZP

KTDC/ITD/TC/Wi-Fi/10

10.04.2025

### QUOTATION NOTICE

Sub:- Supply and Installation of Wi-Fi Access Points and LAN at KTDC Tea County, Munnar- reg.

Sealed quotations are invited from experienced and reputed firms for the supply and installation of Wi-Fi Access Points and LAN at KTDC Tea County, Munnar as per the attached schedule and the 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 and the quantities mentioned in the schedule are tentative and may vary as per the site conditions.
3. Payment will be released after the satisfactory supply, installation, testing and commissioning of Network System keeping 5% as retention for the defect liability/warranty period.
4. The Wi-Fi accessories supplied should have a warranty for a minimum period of 1 year. 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. Security deposit of 5% of the contract amount should be remitted before starting the work.
9. The payment will be released within 30 days on satisfactory supply and installation of the items at site.

The offer containing the signed copy of the quotation notice along with the filled in price format shall reach the office of the System Analyst, KTDC Ltd., Mascot Square, Trivandrum – 695 033 on or before **22.04.2025 - 2.30 PM**. Further details if required can be had from the office of the System Analyst, KTDC Ltd., Thiruvananthapuram

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**

<b>Sl No.</b>	<b>Material</b>	<b>Makes</b>
1	Ceiling Mount Wi-Fi Access Point ( Dual Band ) with PoE adapter	TP-Link/ Microtik/ Ubiquiti
2	16 port Gigabit Ethernet Switch	TP-Link/ D-Link / Cisco
3	8 Port Gigabit PoE Ethernet Switch	TP-Link/ D-Link / Cisco
4	16 Port Patch Panel	TP-Link/ D-Link/ Molex
5	RJ 45 connector	D-Link/ Molex
6	CAT6 Cable	D- Link/ Molex/ Finolex/ V-Guard
7	6 Core OFC Armoured Cable	Finolex/ V-Guard/ D-Link
8	6U Network Rack	D-Link/ Rittal/Mass
9	Media Convertor	TPLink/ D-Link/ Syrotech
10	PVC Conduit/Pipe	Standard ISI medium
11	HDPE Pipe	Standard ISI medium
12	1Mtr Patch Cord	D-Link/ Amp/ Legrand
13	1KVA Offline UPS	Numeric/ APC/ V-Guard/ Hykon

Schedule- I

SI No	Item Description	Qty	Units	Rate/unit	Total	Tax	Total incl tax
<b>1</b>	<b>Part A :</b>						
1.01	Supply and installation of Ceiling Mount Wi-Fi Access Point (Dual Band) with PoE adaptor	3	Nos.				
1.02	Supply of 6 Core single mode Armoured Optical Fiber Cable	110	Mtr				
1.03	Supply of CAT 6 Network Cable	150	Mtr				
1.04	Supply of 25mm PVC conduits/casing capping, (Standard ISI medium) with all accessories such as saddles etc and complete.	130	Mtr				
1.05	Supply of 25mm HDPE pipe(Standard ISI ) with all accessories such as saddles etc and complete.	100	Mtr				
1.06	Supply and installation of 6U Network Rack Fully loaded (with single tray, power distribution box)	1	No.				
1.07	Supply and installation of 6 Port LIU Fully Loaded with all accessories.	1	No.				
1.08	Supply and installation of 16 port Gigabit Network Switch (Rack Mountable)	1	No.				
1.09	Supply and installation of 8Port PoE Ethernet Switch	1	No.				
1.10	Supply and Installation of 16 Port Patch Panel with all accessories.	1	No.				
1.11	Supply and installation of RJ 45 connectors with Boot	5	Nos.				
1.12	Supply and installation of 1Mtr Patch Cord	10	Nos.				
1.13	Supply and installation of 1Mtr OFC Patch Cord	4	Nos				
1.14	Supply and installation of Single Mode Single Fiber Media Convertor	2	Pairs				

1.15	Supply and installation of 1KVA Offline UPS	1	No.				
<b>2</b>	<b>Part-B:</b>						
2.01	Laying charges for CAT 6 Network Cable through conduit including of wall if necessary etc and complete.	150	Mtr				
2.02	Laying charges for Optical Fibre Cable 6 Core Armoured.	110	Mtr				
2.03	Laying charges for 25mm HDPE pipe (Standard ISI ) with necessary Digging, fittings & accessories such as saddles etc and complete.	100	Mtr				
2.04	Laying charges for 25mm PVC Conduit with all accessories such as saddles etc and complete	130	Mtr				
	<b>Grand Total</b>						