



GOVERNMENT OF WEST BENGAL
DEPARTMENT OF PANCHAYATS & RURAL DEVELOPMENT
B. R. AMBEDKAR INSTITUTE OF PANCHAYATS & RURAL DEVELOPMENT
KALYANI, NADIA, PIN - 741235.

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NOTICE INVITING QUOTATION NO.: 02 /LAN-SWITCH of 2020-21

Date: 16.09.2020

Sealed quotations are invited from bonafide and reputed firm having profound experience in networking job on Windows based Computer set - up for supply of **Two Number of Layer 2 Switch[One 48 Port and One 24 Port]** compatible with existing Network System with structured cabling through Fiber Module at **Gandhi Bhavan campus of this institute**, subject to strict compliance of the requirements specified below.

Recommended specifications for 48 and 24 port Layer 2 Switch compatible with existing Fiber Module

Approved Make- CISCO/HP/ALCATEL LUCENT/JUNIPER

Sl. No.	Specification	Compliance Yes /No	Remarks
1	I/O ports and slots:- 24 RJ-45 autosensing 10/100/1000 ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX, IEEE 802.3ab Type 1000BASE-T); Duplex: 10BASE-T/100BASE-TX: half or full;1000BASE-T: full only 2 SFP 100/1000 Mbps ports (IEEE 802.3z Type 1000BASE-X, IEEE 802.3u Type 100BASE-FX)		
2	Physical characteristics ,Dimensions- 17.42(w) x 9.69(d) x 1.73(h) in (44.25 x 24.61 x 4.39 cm) (1U height),Weight-6 lb (2.72 kg)		
3	Memory and processor-ARM Cortex-A9 @ 400 MHz, 256 MB SDRAM, 64 MB flash; packet buffer: 1.5 MB		
4	Mounting and enclosure-Mounts in an EIA standard 19-inch telco rack or equipment cabinet (hardware included)		
5	Performance- 100 Mb Latency < 7µs, 1000 Mb Latency < 2µs,Throughput-Up to 38.6 Mpps (64-byte packets),Routing/Switching capacity 52 Gbps,Routing table size 32 entries, MAC address table size-8000 entries,		
6	Reliability MTBF (years) 80.0		
7	Environment Operating temperature-32°F to 104°F (0°C to 40°C), Operating relative humidity 15% to 95%, noncondensing @ 104°F (40°C),Nonoperating/Storage temperature --40°F to 158°F (-40°C to 70°C), Nonoperating/Storage relative humidity 15% to 95%, noncondensing @ 140°F (60°C), Altitude up to 10,000 ft (3 km) , Acoustic Pressure: 0 dB No Fan,		
8	Electrical characteristics-Frequency 50/60 Hz, AC voltage 100 - 127/200 - 240 VAC, Current .5/.3 A , Maximum power rating 15.7 W, Idle power 11.6 W,		
9	Safety-UL 60950-1; IEC 60950-1; EN 60950-1; CAN/CSA-C22.2 No. 60950-1; EN 60825-1		
10	Emissions-VCCI Class A; CNS 13438; ICES-003 Issue 5,Class A; FCC CFR 47 Part 15, Class A; EN 55032: 2015/CISPR-32		
11	Management Web browser; SNMP Manager		

Rates must be quoted in Letter Head with the all necessary papers given below:

- 1. GST Registration No 2. Photocopy of PAN Card3. Bank Account Details with Bank Code4. Mobile No.**

The Quotation must be addressed to the office of the Director, B. R. Ambedkar Institute of Panchayats & Rural Development, Kalyani, Nadia and it should be dropped on any working day upto 3.00 P.M. from 23.09.2020 to 30.09.2020 at the drop box kept at this office for the purpose.

The Quotations will be opened after 3.30 P.M. on 30.09.2020 in the office chamber of the Director, BRAIPRD at Gandhi Bhavan Campus, Kalyani. The participants may remain present in the office chamber of the Director, BRAIPRD, Kalyani at Gandhi Bhavan, at the time of opening of quotations.

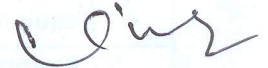
The accepting authority reserves the right to accept or reject any quotation received from any firm without showing reason or any correspondence whatsoever and the authority does not bind him to accept the lowest rate only on the basis of financial offer. **The rate to be Quoted should be inclusive of all taxes in the Proforma, prescribed as per specification,** given below.

Prescribed Proforma

Sl. No.	Specification	Unit Price (Including GST) Rs.
1	48 Port Layer 2 Switch as per above Specification in Annexure-I	
2	24 Port Layer 2 Switch as per above Specification in Annexure-I	

If the agency quoting lowest price fails to produce the GST no., the awardee would not be issued the work order even after submitting the lowest quote.

In case, the agency quoting lowest price does not submit the required documents/papers, the agency quoting second lowest price will be offered to submit the product at the lowest quoted price. After completion of the total work, the bill in duplicate may be submitted but the bill will not be paid if the above work does not satisfy the competent authority.



Vivek Kumar
OSD
BRAIPRD, Kalyani, Nadia

Memo No. 790 /1(4)/11012(17)/1/2020

Date :16.09.2020

Copy forwarded for kind information to publicize in the respective office notice board :

1. The District Magistrate, Nadia, P.O. Krishnagar, Nadia.
2. The Sub-Divisional Officer, Kalyani, Nadia.
3. The Executive Officer, Kalyani Municipality, Kalyani, Nadia.
4. The Head Clerk with a request to arrange for display in the office Notice Board of both the campuses of BRAIPRD, Kalyani, Nadia and also at the website of this Institute.



Vivek Kumar
OSD
BRAIPRD, Kalyani, Nadia