

INTERNATIONAL CENTRE FOR THEORETICAL SCIENCES
TATA INSTITUTE OF FUNDAMENTAL RESEARCH

Survey No. 151, Shivakote, Hesaraghatta Hobli, Bengaluru - 560 089

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ENQUIRY

Ref: ICTS/PD/CA19-17/190084

November 04, 2019

Dear Sirs

Please let us have your **Quotation** for the following:


S.No.	Item Code	Description	Qty	UOM
1	LCNSW000006	<p>Supply and Installation of 48Port fully loaded POE+ networking switches with the specifications of make Extreme-X450-G2- 48p or equivalent.</p> <p>Minimum 4 No. Single-mode 10G SFP+ Module from day 1 with the specifications of make Extreme 4050-00042-01 10G SFP+ LR 1310N or equivalent Managed POE+Access Switch with 10G Uplink SFP+ ports/Module should support LC connector LR Type/Single Mode Fiber from day 1 Should support wire-speed Non-blocking switching Aggregated Switch Bandwidth should be minimum 260 Gbps Should have at least 48-Port 100/1000 Mbps POE Plus from day 1 Should have at least 4-Port 1/10 GbE. The switch should have hot-swappable Redundant Power Supply (RPS) from day 1 Should support both IPv4 IPv6 static and dynamic routing protocols The switch should support industry-standard command-line interface (CLI) Power cables should be ICE320 C14 to C15 min 3 Mtr Length Should support basic Layer 3 functionality The switch should support more than 1440Watts of Power from day 1 Stacking should support over 10 GbE SFP+ ports Fan modules with Front-to-Back airflow The Switch should support minimum 4K MAC addresses and minimum 1024 VLANs The switch should support multicast and jumbo frames Operating Temp: Non AC Room Certified, 0°C to 50°C or more 5-years comprehensive on-site warranty directly from OEM. An option for a Lifetime warranty should also be included in your quotation. All required license from day 1 The bidder should submit the MAF (Manufacturer's Authorization Form) Certificate from OEM.</p>	2.00	NO
2	LCNSW000007	<p>Supply of power module with the specifications of make Extreme 715W AC PSU Front-to-Back airflow or equivalent Should support existing Extreme x460 48 Port switches Front-to-Back airflow Should support standard C13 to C14 power cable else include the necessary cables The bidder should submit the MAF (Manufacturer's Authorization Form) Certificate from OEM. Optional but mandatory to quote: 5-years comprehensive on-site warranty directly from OEM.</p>	20.00	NO



NOTE :

1. EMD Rs. 33,000 in the form of DD/Bank Guarantee
2. Bidders should submit the MAF (Manufacturer's Authorization Form) Certificate.
3. Bidders should submit proof of having Certified Engineers.

Yours faithfully


(Mr. Abhijit De) 14/11/19
Admn. Officer (Purchase)

Copy to: Prof. / Dr. / Mr. / Mrs. / Ms. / Shri / Smt. R SRINIVASA (ICTS-12P1111)
Your Indent Req. No.SRA4360150 Dated:01/11/2019 refers.

Administrative Officer - 'D'
International Centre for Theoretical Sciences
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