

## Subject: Purchase of Layer-2 Network Switch (10 Gbps).

The Commission intends to invite quotation for purchase of Purchase of Layer-2 Network Switch as per specifications given Annex-A

## **Terms and Conditions**

- Price must be inclusive of all taxes applicable by Govt. of Pakistan.  $\succ$
- $\triangleright$ GST/NTN numbers must be mentioned on the quotation.
- ⊳ GST Rate must be mentioned separately.
- Quantity: (01) may increase.
- AAAA **Delivery:** time within 1 to 2 week(s) of receiving of P.O.
- Validity: Minimum 30 days from quoted date.
- Bid Submission: as per last date given on SECP website.
- Warranty Period: 01 Year

Note: SECP reserves the right to cancel purchase at any stage and delete any item.

If you are interested, please submit sealed quotation for the above item to the undersigned on following address:

SECP, 4th floor, 63-NIC Building, Jinnah Avenue, Blue Area Islamabad.

With best regards.

Asim Ayaz Management Executive (Admin)

Layer-2 Network Switch 10 Gbps Technical Specifications				
S. No.	Specifications	Requirements		
1	Number of Ports	16 port (12 x 10GBASE-T, 2 x SFP+, 2 x 10GBASE-T/SFP+ combo design)		
2	Switching Capacity	> 200 Gbps		
3	Link Aggregation	IEEE 802.3ad LACP		
4	VLAN	Upto 4k VLAN Support		
5	Security	SSL, RADIUS		
6	QoS	CoS, 802.1p Priority Queue		
7	SNMP	Version 1, 2, 3 and SNMP Traps		
8	Port Mirroring	One-to-One, One-to-Many		
9	Discovery	LLDP		
10	Power	100 to 240 VAC		

Technical Evaluation Criteria				
S. No.	Specifications	Requirements	Marks	
1	Number of Ports	16 port (12 x 10GBASE-T, 2 x SFP+, 2 x 10GBASE-T/SFP+ combo design)	Must	
2	Power	100 to 240 VAC	Must	
3	Switching Capacity	> 200 Gbps	20	
4	Link Aggregation	IEEE 802.3ad LACP	10	
5	VLAN	Upto 4k VLAN Support	10	
6	Security	SSL, RADIUS	10	
7	QoS	CoS, 802.1p Priority Queue	10	
8	SNMP	Version 1, 2, 3 and SNMP Traps	10	
9	Port Mirroring	One-to-One, One-to-Many	10	
10	Discovery	LLDP	10	
11	Warranty	01 Year	10	