



THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF PLANTATION AND COMMUNITY  
INFRASTRUCTURE



RUBBER RESEARCH INSTITUTE OF SRI LANKA

RRISL/PRO/CAPITAL/AVIT/2026 (02)

11.05.2026

Registered Post

**BID NOTICE**

**Purchase of Cisco Managed PoE Network Switch**

Bids are invited for quotations for Purchase of Cisco Managed PoE Network Switch as per the specifications given in the attached sheet.

Sealed bids furnishing the information required **in the attached standard Bidding document (Annexure I) filling the all empty cages** should be send to the Director, Rubber Research Institute of Sri Lanka, Dartonfield, Agalawatta under registered cover or should be placed into the box available in the Account Department (Procurement unit), Dartonfield, Agalawatte. **Otherwise, they will be rejected.**

The envelope containing the Bid should bear the words **“Purchase of Cisco Managed PoE Network Switch”** in its top left corner. Bids close at 10.30 am. On 25-05-2026 and they will be opened immediately after closing time on the same day at Dartonfield, Agalawatte. The decision of the Procurement Committee will be final and definite. Bidders or their authorized representatives will be permitted to be present for the event of opening of bids.

**Chairman  
Departmental Procurement Committee (Minor)  
Rubber Research Institute of Sri Lanka  
Dartonfield, Agalawatte**

## Specifications of Cisco Managed POE Network Switch – 02 Nos.

### Technical Specification

Feature	Description	Compliance (Yes/No/Detail).
<b>Cisco Managed POE Network Switch – 02 Nos.</b>		
Model	Please Specify	
Country of Origin	Please Specify	
Country of Manufacture	Please Specify	
<b>Type</b>	<b>Managed Switch</b>	
<b>Ports</b>	<b>8 x 10/100/1000 POE+ Ports</b>	
Uplink Port	2 x Base T/SFP combo ports <b>2 X 1 G Multimode SFP need to populate</b>	
Jumbo Frame	9216 bytes	
Management	L2 manageability CLI through telnet or Web Based GUI Configuration Password protection privilege levels Console output	
Flash memory	256 MB	
Memory	512 MB	
Switching Capacity	≥ 20Gbps	
POE Power Budget	≥ 60W	
Maximum Active VLANS	4 K	
MAC table	16 K or more MAC address entries	
Forwarding bandwidth	14 Mpps	
Layer 2 Functions	Support 802.1d (STP) Support 802.1w(RSTP) Support 802.1s (MSTP) Support for IEEE 802.3ad Link Aggregation Control Protocol (LACP) Support automatic mac address learning and aging	
QoS/ACL	Support up to 1024 rules 802.1P and DSCP marking Rate-Limiting and traffic shaping on an interface 802.1X Remote Authentication AAA and radius Authentication	
Power	100-240V 50-60Hz	
Mounting	19” Rack-Mountable	
Package Contents	Power Cord, Mounting Kit, User Guide	
Certificates	Vender should be a registered business entity with valid registration in Sri Lanka. (The relevant document should be submitted)	
Vendor Experience	Vender should have a minimum of 5 years of experience in Supply of Network	

	Equipment and/or Installation of Network for government organizations or/and reputed private companies. (Proof documents should be submitted)	
Warranty	Vender should offer a <b><u>minimum of three (03) years of comprehensive warranty for the quoted model.</u></b>	

	Validity Period of the Bid	
Total Price:	Without VAT	
	With VAT & Other Taxes	
	Total price including all taxes (in figures)	
	(in words)	

Name of the Authorized Officer .....

Signature of the Authorized Officer .....

Name of the Company & Address .....

.....

VAT Registration No. ....

Address .....

.....

Telephone Nos. ....

Rubber Stamp .....

Date: .....