

RA Document

RA Details	
RA Technical End Date/Time	20-07-2020 14:00:00
RA Opening Date/Time	20-07-2020 14:30:00
RA Life Cycle (From Publish Date)	90 (Days)
RA Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence Research & Development
Organisation Name	Aeronautical Development Agency
Office Name	*****
Total Quantity	3
Item Category	Layer 2 Access Switch
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	OEM Authorization Certificate *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Inspection Required	No

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

RA splitting not applied.

Layer 2 Access Switch (3 pieces) (Under PAC)

Make	cisco
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Model

l2a-cisco-ws-3850-24p-s-5y

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Specification	Type of Switch	Managed	Managed
	Technology	PoE+	PoE+
	Number of 1G Copper Ports	24	24
	Number of 10G Copper Ports	0	0
	No. of 1 G SFP Port (Uplink)	4	4
	No. of 10 G SFP+ Port (Uplink)	0	0
	Multi-Gigabit Support	No	No
	Redundant Power supply (from day one)	Supported & Part of Supply	Supported & Part of Supply
	Console Port	Available	*
	Switching Capacity -Non Blocking (Gbps)	92	*
	Throughput (MPPS)	68.4	*
	Operating System	available	*
	Dedicated Stacking Port/Slot (from day one)	available	*
	Stacking Bandwidth (Gbps)	480	*
	Basic Layer-3 Protocol	StaticRouting,RIPng,EIGRPstub,OSPF routed Access,PBR	*
	Security Feature	PBR,Port-based ACLs,Port security,Dynamic ARP inspection, IP source guard	*
	Management Protocol	GUI, CLI, Telnet, TFTP, SNMPv1, SNMPv2/v2c, SNMPv3, NTP, RMON, SSHv2	*
	QoS	802.1p,Eight queues	*

	per port,CAR, WRED/WTB,Shaping, policing/rate limiting, Strict Priority queueing	
Operating Temperature Range (Degree C)	-5 to 45 C	*
Operating Humidity (RH)(%)	10 to 95%	*
IPv6 Ready from day one and dully certified	Yes	*
PoE Power Budget (Watt)	435	*
on Site OEM Warranty	5	5

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignee/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days	
1	*****	*****BANGALORE	3	30	N/A

Bid Specific Additional Terms and Conditions

1. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
2. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
3. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
4. Scope of supply (Bid price to include all cost components) : Only supply of Goods
5. The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST. Applicable Concessional rate of GST : 5%
Notification No.and date : 45 or 47/2017 dated 14/11/2017

[This RA is also governed by the General Terms and Conditions](#)

---Thank You---

