



OFFICE OF THE BARIPADA MUNICIPALITY

BARIPADA, MAYURBHANJ- 757001

QUOTATION CALL NOTICE

No. 1039 / MISDate 16.02.2019

The Executive Officer, Baripada Municipality on behalf of Baripada Municipal Council, Baripada invites sealed quotation from intending manufactures authorized dealers/Registered Supplier/ Registered Firm for supplying a Layer 3 Router,CISCO at Baripada Muniicpality Office as per the specification.

Embedded hardware-based cryptography acceleration (IPsec + SSL)	Yes
RJ-45 onboard LAN/WAN 10/100/1000 ports	4 (LAN) + 2 (WAN)
WIM slots	2
Memory (DDR3 DRAM): Default/maximum	512 MB/512 MB
Flash memory (internal): Default/maximum	2GB/2GB
External USB flash-memory slots (Type A)	1
Power supply	External AC to DC power-supply
Redundant-power-supply support	No
Power Specifications	
AC input voltage	100-240V ~
AC input frequency	50-60 Hz
AC input current range AC power supply (maximum) (amps)	0.16
AC input surge current	60A
Typical power (no modules)	15W
Maximum power capacity with AC power supply	30W
Safety ground-wire size	AWG 14 (2.0 mm ²),minimum
Wire terminal (lug)	Amp/Tyco No.32957
DC Voltage	12V
DC maximum current	2.5Amp

Over-current protection	3.7Amp DC
Physical Specifications	
Dimensions (H x W x D)	1.72" x 13.5" x 6.9"
Rack height	1RU
Rack-mount 19 in. (48.3 cm) EIA	Optiona
Wall-mount (refer to installation guide for approved orientation)	Optiona
Weight (maximum)	2.5 Kg with modules and 1.7 Kg- without modules.
Airflow	Natural convection
Environmental Specifications	
Operating Conditions (at sea level)	0-40 C
Temperature: 5906 ft (1800m) maximum altitude	0-34 C
Temperature: 9843 ft (3000m) maximum altitude	0-30C
Altitude	10000 ft
Humidity	10-85%
Transportation and Storage Conditions	
Temperature	-40C to +70C
Humidity	5-95%
Altitude	15000 ft
Regulatory Compliance	
Safety	IEC 60950-1:2005 (Second Edition); Am1:2009 + Am2:2013EN60950-1:2006 + A1:2010 + A11:2009 + A12:2011 + A2:2013 ITE equipment UL 60950-1+ AMD 1 AMD 2 ITE equipmentEN62311
EMC	EN55022 Class BEN301 489-1EN301 489-7EN301 489-24EN61000-3-2EN61000-3-3EN55024EN61000-4-2EN61000-4-3EN61000-4-4EN61000-4-5EN61000-4-6EN61000-4-8EN61000-4-11VCCI Class B47 CFR Part 15EN 300 386 v1.6.1EN550
Radio	EN 301 511EN 301 908-1EN 301 908-247 CFR PART 2247 CFR PART 24
Secure connectivity	VPNs: Integrated IP sec, Group Encrypted Transport, Cisco Dynamic Multipoint VPN (DMVPN), Cisco Flex VPN, Cisco Easy VPN, GETVPN. Integrated Cisco IOS Zone-Based Firewall with Next-Generation Network-Based Application .Recognition (NBAR2) Integrated domain/URL filtering. Cisco Cloud Web Security Connector for cloud-based web security
High Bandwidth	More than 30 Mbps WAN Bandwidth with multiple services enabled

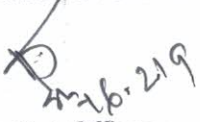

The quotation shall be received up to 2 PM on dt. 25.02.2019 in the office of the Executive Officer, Baripada Municipality through Regd. Post and Speed Post only addressed to the Executive Officer, Baripada Municipality, Baripada which will be opened at 4 PM on the same date in the office chamber of the undersigned in presence of the quotationer or their authorized representative /Agent. The interested quotationer should incorporate with the photocopy of GST Registration and PAN Card which will be duly self attested.

The authority reserves the right to reject any or all the quotation without assigning any reason thereof.


Executive Officer
Baripada Municipality


Memo No. _____/Dt.

Copy submitted to the Sub-Collector, Baripada/ Executive Engineer, Baripada Electrical Division, Baripada/ Executive Engineer, R& B Division, Baripada/ Tahasildar, Baripada/D.I & P.R.O Mayurbhanj, Baripada for information with a request to display the Quotaion Call Notice in their respective notice board for wide publication and Office Notice Board, Baripada Municipality & directed to the MIS CP to upload the above quotaion call notice in the office website for wide publication.


Executive Officer
Baripada Municipality


o/c