



R. JASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED  
OFFICE OF THE SUPERINTENDING ENGINEER (MIS&IT)

Regd. Office: Vidya Bhawan, Jaipur, Jyoti Nagar, Jaipur-302005

IT CENTRE, CHAMBAL POWER HOUSE PREMISES JAIPUR

Phone: +91-141-2293713(Ext./10/10) Email: ae.mis@rjvsn.co.in

ISO 9001:2008 Certified Company

No. RVPN/SE (MIS&IT)/RFQ/Media Converter/Wi-Fi/D 388 Date 6/7/17 JAIPUR

Request for Quotation

**UBN - VPN1718 GSL800580 (SPPP)**

Sub:-Supply & installation of 13 Nos. media converters (10 Nos. of 100 Mbps and 3 Nos. of 1 Gbps) for connecting the network Switches on OFC at Vidyt Bhawan RVPN Jaipur.

The price quotations are invited from experienced/reputed/authorized firms for "Supply & installation of 13 Nos. media converters (10 Nos. of 100 Mbps and 3 Nos. of 1 Gbps) for connecting the network Switches on OFC at Vidyt Bhawan RVPN Jaipur".

Firms are requested to send their sealed quotation with their rate/cost in price schedule on our terms & conditions of this RFQ for aforesaid item in sealed envelope separately showing the GST in price schedule to this office i.e. o/o the Superintending Engineer (MIS&IT) RVPN at IT Centre, Chambal Power House RVPN Jaipur within 7 days from the date of RFQ i.e. latest by 14<sup>th</sup> July 2017 upto 3 PM.

The offered prices should be valid for 90 days from the date of awarding the work order. The RFQ will be opened on same date i.e. on 14.07.2017 at 3.30 PM in the Shed No. 2/6, the Executive Engineer-3 (MIS&IT) RVPN at Vidyt Bhawan Jyoti Nagar RVPN Jaipur.

Encl: Price Schedule, terms & condition, Annexure-A.

*Manish Khairi*  
Superintending Engineer (MIS&IT)  
RVPN Jaipur

Copy submitted/forwarded to the followings for information please:-

1. The Chief Engineer(IT)RVPN, Vidyt Bhawan Jyoti Nagar Jaipur.
2. The O.S.D.(Telecom) RVPNL Vidyt Bhawan Jyoti Nagar Jaipur.
3. The Sr.A.O.(PP&D) RVPN Vidyt Bhawan Jyoti Nagar Jaipur, with request to depute one AAO/Acctl. Personnel for opening this RFQ on scheduled date.
4. The Executive Engineer 3(MIS&IT) RVPN Jaipur
5. Notice Board IT Centre/Vidyt Bhawan RVPN Jaipur for display

*Manish Khairi*  
Superintending Engineer (MIS&IT)  
RVPN Jaipur



RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED  
OFFICE OF THE SUPERINTENDING ENGINEER (MIS&IT)

Head Office: Vidyanagar, Jaipur-302004  
IT CENTRE, CHAMBAL POWER HOUSE PREMISES JAIPUR

Phone: -91-141-2293713 (Ext. 10010) Email: scmis@rpn.gov.in

ISO 9001:2008 Certified Company

No. RVPN/SE (MIS&IT)/RFQ/Media Converter/Wi-Fi/D. 388 Date: 6/7/17 JAIPUR

Request for Quotation

**SPPP- UBN- VPN1718A0388**

Sub: Supply & installation of 13 Nos. media convertors (10 Nos. of 100 Mbps and 3 Nos. of 1 Gbps) for connecting the network Switches on OFC at Vidyut Bhawan RVPN Jaipur.

The price quotations are invited from experienced/reputed/authorized firms for "Supply & installation of 13 Nos. media convertors (10 Nos. of 100 Mbps and 3 Nos. of 1 Gbps) for connecting the network Switches on OFC at Vidyut Bhawan RVPN Jaipur".

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Encl: Price Schedule, terms & condition, Annexure-A.

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Superintending Engineer (MIS&IT)  
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*Manish Khairi*  
Superintending Engineer (MIS&IT)  
RVPN Jaipur

## QUOTATION FORM

Subject: Supply & installation of 13 Nos. media convertors (10 Nos. of 100 Mbps and 3 Nos. of 1 Gbps) for connecting the network Switches to the OFC at Vidyt Bhawan RVPN Jaipur.

### 1.0 PRICE SCHEDULE :-

S. No	Item	Qty. Nos.	Per Unit Rate (Rs.)	Tax (Rs.)	Per Unit Price (including Taxes) in Rs.	Total Price inclusive of all Taxes (Rs.)
				GST		
(A)	(B)	(C)	(D)	(E)	F= (D+E)	G= (F*C)
Supply & installation of 13 Nos. media convertors for connecting the network Switches to the OFC at Vidyt Bhawan RVPN Jaipur.						
1	Supply of Media convertors of 100 Mbps*	10 Nos.				
2	Supply of Media convertors of 1 Gbps(1000 Mbps) *	3 Nos.				
3	Installation charges of these 13 Nos. Media Convertor	Lump-Sum				
<b>TOTAL AMOUNT IN Rs.</b>						

\* Detailed technical specification as per Annexure 'A'

Total Price in words:- .....

*[Handwritten Signature]*

**2.0 OTHERS TERMS AND CONDITIONS:**

**a) SCOPE OF WORK**

**i) Supply:**

The Firm shall be responsible for Supply of 13 Nos. media convertors (10 Nos. of 100 Mbps and 3 Nos. of 1 Gbps) for connecting the network Switches on OFC as part of LAN network enhancement Vidyut Bhawan RVPN Jaipur

**ii) Installation**

The Firm shall be responsible for successful installation of these 13 Nos. media convertors (10 Nos. of 100 Mbps and 3 Nos. of 1 Gbps) for connecting network Switches on OFC for LAN network enhancement at Vidyut Bhawan RVPN Jaipur.

**b) PRICES :**

i) The Unit rate mentioned at column No. (D) of price schedule are FOR destination prices and are Fixed & FIRM inclusive of all other charges but exclusive of GST which shall be payable extra. However, in case of any change in government tax/GST, the same would be paid as applicable at the time of supply within the delivery schedule as per clause 2.0(d)

**c) TERMS OF PAYMENT :**

**90% payment** of the contracted price shall be made after "Supply & installation of 13 Nos. media convertors (10 Nos. of 100 Mbps and 3 Nos. of 1 Gbps)" to the satisfaction of consignee.

90 % Payment shall be made within a period of 15 days after submission of bill in triplicate in the name of SE(MIS&IT). Payment shall be made by Sr. AO(EA-Cash),RVPN Jaipur. In case of delay in payment RVPN shall not be liable to pay any interest on outstanding amount.

**10% payment** shall be made after completion of warranty period of one year which shall be released after satisfaction of performance of media convertors verified by the consignee/ work in charge.

**d) DELIVERY PERIOD**

i. Delivery period for the above complete material will be within 15 days from the date of issue of the order to the firm.

ii. Before delivery of these media convertor (13 Nos.), the firm may depute any representative/network engineer for examining of existing Network switches at Vidyut Bhawan Jaipur for compatibility to connect on OFC through the items to be delivered. The concerned representatives may contact AEN(MIS&IT-Hardware) Room No. 101, Vidyut Bhawan for any queries / clarification.



e). **CONSIGNEE:**

Material should be delivered to the AEO(MIS&IT Hardware) Room No 101 Vidyut Bhawan, Jyoti Nagar, RVPN Jaipur.

f). **WARRANTEE :**

The Firm shall give the warrantee of material of original manufacturer of media convertor upto one year successfully. If any defect/not working within this specified period of one year, firm shall have to supply & installation at his own cost with material.

The contractor shall warrant that the equipment/material will be new, unused and in accordance with the contract documents and free from defects in material and workmanship for a period of twelve (12) calendar months commencing immediately upon the satisfactory commissioning and issue of taking over certificate of all equipments of facility through Contract Performance security Guarantee of the amount equivalent to 10% of the Contract Value.

g) **Service Support after Sales:**

After supply & installation, The contractor's liability shall be limited to the replacement of any defective parts in the equipment of his own manufacture under warantee period of one year, under normal use and arising solely from faulty design, materials and/or workmanship provided always that such defective parts are repairable at the site at his own cost. No extra cost of material & services shall be provided by the RVPN. Such replaced/defective parts shall be returned to the Contractor unless otherwise arranged.

h). **PENALTY CLAUSE FOR DELAY IN DELIVERY:-**

The time and the date of supply & installation specified above being the essence of the contract must be adhered to or supply & installation completed not later than the period specified in delivery clause. In case of failure to deliver & install the above complete material as per order or any part thereof within the specified delivery & installation period, penalty shall be (half percent) per week or part thereof subject to maximum 10% of the contract value will be recovered from firm's bill.

i). **GENERAL TERMS & CONDITION :**

- i). RVPN reserve the right to make any changes in the scope of works as defined in the bidding documents.
- ii). Each pages of quotation must be signed and sealed.
- iii). RVPN reserves the right to accept or reject any bids and the bidding process and reject all bids at any time prior to award of contract, without thereby incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders of the grounds for the RVPN's action.
- iv). The acceptance of tender will rest with the SEMIS&IT RVPN Judge, who does not bind himself to accept the lowest bid and reserves himself the right to

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reject any or all the tenders received without the assignment being done.  
All the bids in which any of the proscribed conditions are not fulfilled or are incomplete in any respect are liable to be rejected.

- v). Canvassing in connection with tender is illegal and strictly prohibited and the tender submitted by bidder, who resorts to canvassing, will be liable to be rejected.
- jj). **Disputes:-** All the disputes, differences, questions whatsoever arising between the Nigam and the supplier upon or in relation to or in connection with the supply, shall be decided to have arisen at Jaipur (Rajasthan) only and no courts other than courts in Jaipur shall have jurisdiction to entertain the same.

*Manish Thakur*

Superintending Engineer (MIS&IT)  
RVPN Jaipur

Seal & Sign of firm

Specifications for 10/100 Mbps media convertor :

- (i) Operating temperature: 0 C to 55 C
- (ii) LED indicators :
  - a. Power
  - b. 100 Base FX port status
  - c. Optic fault (optic signal/ laser status)
  - d. 10 Base-T/100 Base-TX port status
- (iii) Connectors:
  - a. Electrical: 1, RJ-45, 10 Base T / 100 Base TX
  - b. Fiber optic: dual fiber
- (iv) Wavelength: Single mode fiber: 1310 nm/ 1310 nm
- (v) Transmission distance: atleast 10 Kms
- (vi) Warranty: atleast 1 year,
- (vii) Other features:
  - a. Auto negotiation of 10/ 100 Mbps
  - b. Auto MDI/ MDI for TX port
  - c. Compliance with 802.3u

Specifications for Gigabit media convertor (1000 Mbps)

- (i) Operating temperature: 0 C to 55 C
- (ii) LED indicators :
  - a. Power
  - b. 1000 Base FX port status
  - c. Optic fault (optic signal/ laser status)
  - d. 1000 Base-TX port status
- (iii) Connectors:
  - a. Electrical: 1, RJ-45, 1000 Base TX
  - b. Fiber optic: dual fiber
- (iv) Wavelength: Single mode fiber: 1310 nm/ 1310 nm
- (v) Transmission distance: atleast 10 Kms
- (vi) Warranty: atleast 1 year,
- (vii) Other features:
  - a. Compliance with 802.3ab and 802.3z
  - b. Auto MDI/ MDI for TX port