Indian Institute of Technology Kanpur Department of Electrical Engineering

Enquiry Number: EE/KVS/2017-18/02 Opening Date: 16/11/2017

Closing Date: 04/12/2017

Quantity: 1 (One)

Request for Quotation

Subject: Purchase of Low Noise Amplifier

Kindly provide a quotation in a sealed envelope for the following items. The quotation may please be sent to the undersigned.

Item 1: Low Noise Broadband amplifier

Parameter	Specification
Frequency	18GHz to 40 GHz
Gain (minimum)	30 dB
Noise Figure (maximum)	4.5 dB
Output Power	+10 dBm
(1dB Compression point)	
Input Return Loss	10 dB
Output Return Loss	10 dB
Connector	2.92mm K Connector
Power supply	230 V, 50 Hz
(in-built or with adaptor)	
Warranty	1 year

General requirements:

- 1. Please quote ex-works price.
- 2. Validity of the quotation should be at least for 60 days.
- 3. Please provide detailed data sheets/specification sheets, including photographs of the product showing different configurations/views.
- 4. Vendor must provide technical compliance sheet against tender specs along with supporting document.
- 5. Proprietary certificate and/or authorization letter, if any, may be included.
- 6. Please indicate the Payment terms and delivery period.
- 7. Please provide account details and Commercial registration details for payment.

Sd/-

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