

Notice Inviting Quotation (NIQ)

Name of the Equipment: Dual channel low current source measure unit

A. Technical Specifications

General Description:

The low current source measure unit should be capable of measuring or sourcing voltage or current. This will be used for characterizing semiconductors, active/passive components etc. The detailed specifications are given in the following Table.

S. No.	Feature	Specifications	Comments / compliance
1.	Capability	Should be capable of sourcing/ measuring voltage or current	
2.	No. of channels	2-channel	
3.	Voltage Max/Min	200 V/100 nV	
4.	Current Max/Min (DC)	1.5 A/ 0.1 fA	
5.	Pulse Current Max	10 A	
8.	I-V characteristics display	Please specify if I-V characteristics will be displayed on instrument screen or will have to be necessarily be connected to a computer	
9.	Interface to PC	USB /GPIB/Ethernet/RS 232 communication	
10.	Internal Memory	Please specify	
11.	Operating Temperature and humidity	Temperature: 25 ± 5 °C Humidity: 30% to 80% RH	
12.	Warm up	Please specify	
11.	Software Capabilities	Should support options from sweep, steps, storing etc.	
12.	Accessories	Should specify if an additional arrangement will have to be purchased for 2- or 3-connection.	
13.	Installation	To be done at user location.	
13.	User's list	A list of users should be attached where the quoted item is being used	

TERMS AND CONDITIONS COVERING SUBMISSION OF QUOTATIONS, IIT DELHI

1. Method of Submission of Quotations	<p>1. Quotations should be sent in a sealed cover and marked at the top “our NIQ reference, due date for opening, the name of the item etc.” The quotation must be in 2 separate sealed cover marked: “Technical Bid” and “Price Bid”</p> <p>2. The quotations should reach Dr. Samaresh Das, Room No. III-124 Centre for Applied Research in Electronics, IIT Delhi, Hauz Khas, New Delhi 110016 latest by 5 PM, Monday December 22, 2014</p>
2. Local Offices	Please provide local office address.
3. Taxes	No Sales tax concession under Form “C” and “D” is admissible to this Institute.
4. Validity of Quotation	The validity of the quotations must be for three months or more
5. Delivery and rate	The rates quoted must be both FOB and CIF (inclusive of freight, insurance), taxes, duty etc. as applicable.
6. Institute Rights	The Institute reserves the right to accept or reject any or all quotations without assigning any reason. The discretion of increasing or decreasing of the quantity demanded or selecting only one items out of all quoted also vests with the Institute.
7. Terms of Payment	<p>Our normal term of Payment is by (i) Letter of Credit for Foreign Suppliers (ii) for Indian Suppliers, by cheque within 30 days after receipt of goods/material in sound condition. Please note that advance payment will not be made.</p> <p>State clearly the Name and address of the Supplier to whom the order will be placed. Also mention the “Cheque/Draft to be made in favour of and payable at(City/Country).”</p>
8. Rejection	Late receipt of quotation and the same not conforming to the set procedures as above will be rejected
9. Discount / Rebate	Special discount/rebate wherever admissible keeping in view that the supplies are being made for educational purpose in respect of Public Institution of National importance may please also be indicated.
10. Warranty /Compliance/ Certificate of meeting specifications	Minimum 1 year, to be clearly mentioned / provided by the Supplier.
11. Manufacturer’s name and full address and country of manufacturing	Must be provided
12. (a) Certification of registration for sales agent / agency-ship certificate.	Must be provided. Agency ship / authorization certificate from manufacturer for the local agent to submit quotation, respond to technical and commercial queries and other related matter must be provided.