

Sir,

This office is in need of HAM Radio Equipments as per attached list and specification .You are requested to send **technical and Commercial bids in two separate envelopes and both should be put up in a another sealed envelope** and clearly marked on the cover of envelope Technical bid/ commercial or price bid , enquiry No. , date of opening. Sealed envelope should reach to Vigyan Prasar latest by 08th Dec 2014 **up to 15:00 Hrs.** Technical & financial bids, both will be opened on same day ie 08th Dec 2014 at 15:00 Hrs. If technical and commercial bid not submitted separately, the same (Bid) will not be considered.

Other terms and conditions of the tender:

1. **Specifications and make for each item should necessarily be mentioned as per specification given in this enquiry. Initially the technical bid will be evaluated to meet our requirement as per specification given in this enquiry and based on technical bid and relative merit, eligible quotes will be shortlisted. Financial bids of only shortlisted firms will be opened and normally the lowest would be awarded the work.**

2. Place of Delivery : VP,A-50,Sector-62,Noida-201309
3. Delivery Period : 30 Days from the date of PO
4. Validity period : 90 days from the date of opening of bid

5. All bidders can be present at the time of opening the tender. No. separate intimation shall be given in this regard.

6. The opening of the tenders shall only be attended by an authorized representative of the firm whose name, designation and address should be indicated in the offer of the firm. Tendering firm shall issue a letter of authority to such representative indicating the tender no. date due on for the item. In no case un-authorized person shall be allowed to enter tender opening room.

7. **Payment** : 100% payment will be released after acceptance of Item at VP and submission of PBG of 10% amount of total cost inclusive taxes etc, at the earliest normally within 30 days. No other payment term is acceptable and tender will be rejected summarily.
8. **Warranty period** : As per OEM, If the Equipments are found to have any defect during of its uses or during the warranty Period, The same has to be replaced free of cost.
9. **Insurance** : Transit insurance covering all risk for all the items is to be arranged by the renderer/supplier.
10. The bid should be accompanied with an **EMD of ₹ 20000.00** in the form of demand draft, drawn in favour of "Vigyan Prasar", payable at New Delhi. The EMD of selected bidder(s) will be kept as security deposit till completion of the work and the rest will be released within 45 days from the date of opening of the bids. After placement of the Purchase Order if The Firm fails to supply all the items within given time, his EMD will be forfeited.
11. Successful bidder is required to submit the **performance guaranty** of 10% of total contract amount less ₹ 20000.00 EMD amount, in form of BG or any other acceptable mode. PBG will be returned/released within two months after completion of warranty period. In case of breach of contract or part thereof, PBG will be forfeited.
12. In case any deviation from the terms and condition the bid is liable to be rejected.
13. **Special Cause:** Any or all the tender can be rejected by the order of the Director, Vigyan Prasar, Noida without assigning any reason whatsoever.
14. Prices should be quoted on F.O.R. VP, A-50, Sector-62, Noida-201309 basis only.
15. Packing & Forwarding charges, Bank Charges, Insurance and Freight Charges should be mentioned clearly and separately in the quoted price. Terms like " At actual" "at the time of delivery" will not be accepted and tender will be summarily rejected.
16. Tenders Received by only **Post/Speed post/Courier** will only be accepted.
17. Sealed tender should reach "Director, Vigyan Prasar, A-50, Sector -62, Noida-201309" by stipulated date. Tender received late by whatsoever reason will not be accepted at all.
18. The Institute can Change the number of items/quantity being procured at the time of issue of PO.

Note: Please quote the tender no. and opening date on the top of the cover containing tenders.

Yours sincerely,

(Somesh C Jhingan)
Registrar

List of ICOM Ham Radio Equipment with Accessories

ICOM All Band Amateur Transceiverwith RTTY text display		
Sl. No.	Model	Qty
01	ICOM IC-7100 (ALL MODE HF 1,.3 to 30 MHz / 6 METER (50 MHz) + 2M (144-146 MHz) + 70CM (434-438 MHz) MOBILE TRANSCEIVER)	02
Accessories for ICOM IC-7100		
02	IC-AT180 EXTERNAL AUTO ANTENNA	01
03	IC-AH2B Portable Vertical ANTENNA withmountBASE	01
04	IC-AH4 (80M-6M 120W AUTO TUNER FOR Dipole/Yagi coaxial feedantennas)	02
05	CT-17 (CI-V LEVEL CONVERTERComputer COMMUNICATION INTERFACE)	01
06	OPC-589 MODULAR 8-PIN CABLE ADAPTER	01
07	OPC-2218LU DATA CABLE for DV mode Data 1 Jack (IC-7100) to USB cable.	01
08	SP-35 EXTERNAL SPEAKER	01
09	SM-50 Dynamicmic	01
11	MB-62 Mobilemountingbracket for the main unit	01
12	MBF-1 Mounting base for the controller	01
13	MBA-1 Controller bracket	01
14	RS-BA1 IP REMOTE CONTROL SOFTWARE	01
15	RC-28 USB REMOTE ENCODER	01
15	220 Volt to 13.8 Volt 30 Amp RegulatedDC Power Supplywithfloatcharging for battery backup compatible to IC-7100	02

List of KENWOOD Ham Radio EquipmentswithAccessories

Sl. No.	KENWOOD HF Transceiver for Ham Radio Base Station Operation	Model No.	Qty.
1.	TS-590S (HF + 6M 100W 32 BIT DSP TRANSCEIVER with BUILT IN TUNER)	TS-590S K	01
Accessories for the TS-590S			
2.	PS-60 (220 Volt to 13.8 Volt 22.5 AMP MATCHING Power Supply for TS-590S)	PS-60 E	01
3.	PG-20 DC CABLE FOR TS SERIES 7M LONG	PG-20 W	01
4.	MC-60A DESK MIC W/UP-DOWN ROUND 8 PIN MIC PLUG	MC-60A M	01
5.	SP-23 EXTERNAL Speaker	SP-23 M	01
6.	HS-5 DELUXE HEADPHONE SET 8 OHMS	HS-5 W	01
7.	VGS-1 VOICE GUIDE / STORAGE for TS-590S	VGS-1 W	01
KENWOOD VHF+UHF handheld transceiver with GPS/APRS/ECHOLINK/SKYCOMMAND inbuilt			
8.	TH-D72A (DUAL BAND 2M/70CM HT TRANSCEIVER WITH INTEGRATED GPS/APRS)	TH-D72A K	02
Accessories for TH-D72A			
9.	PG-2W (DC CABLE WITH FUSE for TH-D72A)	PG-2W M	02
10.	SMC-33 SPEAKER MIC WITH REMOTE CONTROL (for THD72A)	SMC-33 SHM	02
11.	BT-15 (BATTERY CASE FOR THD72A)	BT-15 W	02
12.	KSC-32 (RAPID CHARGER for THD72A)	KSC-32 E	02
13.	PB-45L (1800MAH LI-ION BATTERY FOR TH-D72A)	PB-45L M	02
KENWOOD VHF/UHF Base Station for dedicated Echolink Node			
14.	TM-V71A 2M/440 TRANSCEIVER With ECHOLINK INTERFACE 50W/50W	TM-V71A K	01
KENWOOD Satellite Ready VHF+UHF Data Radio			
15.	TM D710A (2M/70 cm TRANSCEIVER APRS/TNC/GPS/ECHOLINKREADY)	TM-D710A K	02
Accessories for TM D710A			
16.	PG-5F (4M LONG CABLES SPKR/MIC/REMOTE for TMD710)	PG-5F W	02
17.	PG-5G (PC INTERFACE CABLE for TM-D710)	PG-5G W	02
18.	PG-5H ECHOLINK CABLE FOR TM-D710	PG-5H W	02
19.	PG-2N POWER CABLE	PG-2N M	02