

**ADMINISTRATION OF DAMAN & DIU (U.T.)
POLICE DEPARTMENT, DAMAN & DIU,
DAMAN.**

Tender Notice No. ASP/PMS/DD/Tender/AMPLIFIER WITH MIC & SPEAKER/2011-12/ 380

Date: 22.05.2012.

LIMITED TENDER NOTICE

The Dy. Inspector General of Police, Daman & Diu, Daman invites sealed tender on behalf of Administration of U.T. of Daman & Diu for the purchase of **AMPLIFIER WITH MIC & SPEAKER.**

Sr. No.	Description of the items	Quantity
01	AMPLIFIER WITH MIC & SPEAKER	02 Nos.

Terms & Conditions: -

1. The tenders will be in two packet system i.e. Packet 'A' containing technical bids and Packet 'B' containing price/financial bids. Both bids shall be in separate envelopes specifically super scribed as Technical Bids & Price Bids. Both envelope should be kept and third envelop which is duly sealed.
2. Price Bids will be opened only after confirmation of Technical Bid.
3. Tender documents along with Technical Specification are available in the Office of the Undersigned, Daman on payment of Rs. 500/- Non Refundable by DD up to **11/06/2012 at 15.00 hrs.**
4. The sealed tender address to the Inspector General of Police, Daman & Diu, Daman 396210 Airport Road, PHQ, Dunetha Nani Daman should reach him on or before Date. **11/06/2012 up to 15.00 hrs.** Over by courier or by R.P.A.D. The cover should be super scribed as **"TENDER FOR PURCHASE OF AMPLIFIER WITH MIC & SPEAKER DUE DATE:-11/06/2012"**
5. The documents attached along with the tender shall be duly attested.
6. The technical bids shall be opened on the same day i.e. on 11/06/2012 at 16.00 hrs. if possible in presence of any bidder/his representative. All bidders are hereby requested to give demo on same day.
7. Tender will submit samples along with the documents while submitting Tender failing which tender is liable to be rejected.

Sd/-
**Addl. Supdt. of Police
Daman and Diu
Daman.**

Copy to:-

1. The District Informatics Officer (NIC)Daman. for Publishing on website.
2. All Head of Office, Daman (U.T.)

ADMINISTRATION OF DAMAN & DIU (U.T)
POLICE DEPARTMENT, DAMAN & DIU
DAMAN

TERMS AND CONDITIONS

**Terms and conditions for supply of AMPLIFIER WITH MIC & SPEAKER to the
Police Department Daman & Diu, Daman.**

Tender No. ASP/PMS/DD/Tender/ AMPLIFIER WITH MIC & SPEAKER /2011-12/380

Dated: - 22/ 05/2012

1. The rates quoted should be strictly for free delivery at Daman and will be valid and operative for supply order issued on or before Date 31/12/2012
2. The rates should be quoted exclusive of all taxes.
3. Except CST all other Taxes/Duties/Royalties charges payable on the Sale/Transport etc. within and/or outside the State of Supplier shall be payable by the supplier.
4. No extra charges for packaging, forwarding and insurance etc. will be paid on the rates quoted.
5. The rates should be quoted only for the items specified in the list of requirements and should be for the items of given specifications confirm to the standard (s) requirements of the given specification/mark/ manufactures
6. Rates quoted for items other than required specifications/Mark/ Manufacture may not be considered. However indigenous manufacturers may quote their own makes provided.
7. Where this office does not specify Specifications/Mark/Manufacture, the rate should be quoted only for the first class and standard quality.
8. The decision of the Tender Inviting Officer for acceptance / rejection of supplied including the decision for equivalent specifications, standard and quality etc. of articles shall be final.
9. The tenderer should send in advance or enclose along-with tender an amount of Rs 4000/- as Earnest Money Deposit by drawing a demand draft on any scheduled Bank at Daman in favour of the officer inviting tenders. Tenders received without Earnest Money Deposit will be summarily rejected.
10. (a) The successful tenderer will have to pay within 10 days from the date of demand an amount equal to 10% of the total value of the articles that may be ordered on the amount of Security Deposit in form of F.D.R.
(b) Non-receipt of the Security Deposit within stipulated time limit will result in automatic cancellation of the order for supply without any intimation.
(c) However, in case if any articles are received for which the security deposit may not have been deposited, the fully security deposit as may be due from the supplier will be recovered from the bill(s) for such articles
11. The amount of earnest money paid by the successful tenderer (s) will be adjusted against the amount of security deposit to be paid by successful tenderer (s) as per condition No.11 above.
12. The amount of earnest money paid by the tenderer (s) whose tender are not accepted will be refunded to them by Cheque or demand draft as may be refunded to the Tender Inviting Officer
13. Only on satisfactory completion of the supplies ordered for and on payment of all bills of the supplier, as to be admitted for payment, the amount of security deposit / earnest money deposit will be refunded after expiry of guarantee period if any, or any such date / period as may be mutually agreed upon.
14. The Head of Office will consider extension of the time for remitting the security deposit as demanded. However, in case of denial to consider such extension the supplier is bound to abide by the limit given and liable to make good any loss to the government on account of his failure to abide by the time limit.
15. (a) Railway receipt or other transport document should be drawn in favour of the Officer Inviting tender
(b) Railway receipt or other transport document should not be sent by V.P.P or through any Bank as this being a Government office it is not possible to clear cash demands of post office/ Bank for delivery of B.R. or other transport documents unless we have agreed to it as a special arrangement.
(c) Railway receipt or transport documents should be sent to this office by registered post immediately on dispatch of goods from dispatching end
16. The supplies of store equipments etc. of inferior quality / standard or of different

specifications other than that ordered/specified on/or incomplete or damaged articles will not be accepted. The supplier will have to replace the same at his own cost and risk on intimation of non-acceptance. However if no communication is received within 15 days from the date of communication. The Tender Inviting Officer will not be responsible for any damage, loss etc. of such rejected articles.

17. In case, failure to replace the unaccepted & rejected articles from supplies made as mentioned in the conditions, the loss undergone by the government will be recovered from the suppliers security deposit / earnest money or payment due of any bill (s) to the extent required.
18. In case of failure to supply the store Machinery & equipments etc. ordered for, as per conditions and within the stipulated time, the same articles will be obtained, if required, from the tenderer who has offered next higher rates or from any other source, as may be decided by the Tender Inviting Officer and loss to Government on account of such purchase (s) shall be recovered from the former suppliers security deposit / earnest money or bills payable. The suppliers shall have no any right dispute with such procedure.
19. Extension of time limit for supplies may be considered by the Tender Inviting Officer up to 50% of the original stipulated time for supplies and the beyond that by the Dy. Inspector General of Police, Daman & Diu, Daman who so ever may competent to accord expenditure sanction or enter into contract with reference to the amount involved in the contract. The extension so granted may be with levy of compensation for delay in execution of supply order up to 5% of the cost of supplies ordered for at the discretion of the authority competent to grant extension of time limit provided such request is made well in time depending upon the circumstances no such decision in the matter will be final.
20. Demurrage charges paid by the Tender Inviting Officer, on account of delayed receipt of dispatch documents/ intimation will be recovered from the bills payable to the supplier.
21. (a) The supplier (S) of the Machinery and Equipments shall have to supply spare parts as and when required on an agreed basis i.e. on agreed discount on the published cataloged/list prices for an agreed period
(b) The supplier (S) shall give adequate advance notice before any spare parts goes out of production to enable the Tender Inviting Officer to order for spare parts required one lot for the life time of respective Machinery
(c) If mutually agreed to the supplier (S) shall make available the blue print drawing etc. of the spares if and when required in connection with main Machinery/Equipments.
22. If at any time after the order for supply of Machinery/store equipments the Tender Inviting Officer shall for any reason whatsoever not require the whole or part of the quantity thereof as specified in the order the Tender Inviting Officer shall give notice in writing of the fact of the supplier(s) who shall have no claim to any payment of compensation whatsoever on account of any profit or advantage which the supplier(s) might have been derive from supply of articles in full but which did not derive in consequence of the full quantity of articles not have been purchased any alteration have been made in the original instructions which shall involve any curtailment of the supply original contemplated.
23. The Earnest Money(s)/Security Deposit(s) paid by the tender earlier against any tender(s) for supply order(s) is/are not adjustable with Earnest Money or Security Deposit required by these conditions.
24. All bills should be in duplicate and should invariably be mentioned the number and date of supply order.
25. All bills should be pre-receipted on a revenue stamp of proper value. Bills which are not pre-receipted on revenue stamp will not be accepted for payment
26. Each bills in which Sales tax is charged must contain the following certificate on the body of the bill **"Certified"** that the goods on which Sales Tax/VAT/Service tax has been charged have not been exempted under the C.S.T/VAT Act or the rules made there under and the amount charged on account of Sales Tax on these goods is not more than what is payable under the provision of relevant act of the rules made there under.
27. The tenders will be opened in presence of tenderers or their representatives. If any, present in the office of the Tender Inviting Officer.
- 28. The right to accept or reject without assigning any reasons and or all tenders in part or whole is reserved with the Tender Inviting Officer and his decision(s) on all matters relating to acceptance or rejection of the tenders as a whole or in part will be final and binding to all.**

29. The tender offers received which do not confirm with the terms and conditions of this office will be summarily rejected. However if any firm desires to consider exemption from payment of earnest money deposit certified copies of it's registration with D.G.S&D for specific items should be attached with their tender.
30. If the tenderer whose tender/ quotation is accepted fails to execute the supply order within stipulated time, the Earnest Money Deposit of such tenderer will stand forfeited to the Government.
31. In case the supplier does not execute the supply order in the full placed with him, the E.M.D. of the supplier will be forfeited to the Government and the contract for the supply shall stand terminated with no further liabilities on either party to the contract.
32. No separate agreement will be required to be signed by the successful tenderer(s) for the purchase of the contract for supply. Rates tenderer/ offered in the response to the concerned Tender/ Quotation Notice shall be considered as acceptance of all above terms and conditions for supply for all legal purpose.
33. The bidders provide in formation, as per the enclosed specification details duly signed by him.
34. The bidders should also submit copy of test report from T.B.R.L., Chandigadh, or any other Laboratory which is technically competent to carryout such tests.
35. The bidder should also enclose copy of its supply order to any Central Government/State Government/Under taking, if the same is available with him.
36. If the supply of equipments are not satisfactory or as per specification given in the tender, the same will be rejected by the Tender Inviting Officer and same will have to be replaced by the supplier at his own cost & risk.
37. The supply of equipments should be completed within 01 month from the date of work order/supply order
38. The tendering firm must be registered with the Sales Tax/VAT Dept. and a copy of their registration under the Sales Tax/VAT bearing the TIN Number be provided, besides the Latest Sales Tax/VAT Clearance Certificate
39. The tendering firm will deposit the papers regarding experience supplying items during the last three years for the above item/work, if any
40. No advance payment will be made and no request for increase in the rates will be entertained during the period of supply
41. All the firms participating in the Tender must submit a list of their owners/partners etc. along with their contact telephone Nos. and a Certificate to the effect that the firm is not blacklisted by any Govt. Department nor any Criminal Case is registered against the firm or its owner or partners anywhere in India.
42. Bidders should not be permitted to alter or modify their bids after expiry of the deadline for receipt of bids.
43. The Purchase Committee reserves the rights to reject any tenders or negotiate as per rules
44. The Purchase Committee also reserves the rights to relax any terms and condition in the public interest
45. All disputes subject to the jurisdiction of courts in the Territory of Daman

NOTE:-

A) FOLLOWING DOCUMENTS SHOULD BE SUBMITTED WITH THE ENVELOPE MARKED AS **TECHNICAL BID:-**

1. EARNEST MONEY OF Rs. 4000/-IN FAVOUR OF DIGP/DD.
2. SALES TAX/VAT REGISTRATION CERTIFICATE ALONGWITH TIN NUMBER
3. LATEST SALES TAX/VAT CLEARANCE CERTIFICATE
4. DOCUMENTS RELATING TO PAST PERFORMANCE FOR THE LAST THREE YEARS, IF ANY.
5. A LIST OF OWNER/PARTNERS OF THE FIRM AND THEIR CONTACT TELEPHONE NOS. ALONGWITH A CERTIFICATE TO THE EFFECT THAT THE FIRM IS NOT BLACKLISTED BY ANY GOVT. DEPARTMENT NOR ANY CRIMINAL CASE IS REGISTERED.
6. ANY OTHER RELEVANT IMPORTANT INFORMATION IF ANY.
7. COPY OF TERMS AND CONDITIONS DULY SIGNED WITH SEAL OF THE FIRM, IN TOKEN OF ACCEPTANCE OF TERMS AND CONDITIONS.

B) **PRICE BID** SHALL CONTAIN PRICE ONLY AND NO OTHER DOCUMENTS SHALL BE ENCLOSED WITH THE PRICE BID.

AGREEMENT

Certify that I/We hereby agree to abide with Terms & Conditions as specified in Tender. Forms accepted.

Signature of the Supplier's
With Seal

Sd/-
Addl. Supdt. of Police
PMS Cell,PHQ
Daman

Date: - 22.05.2012.

Note: - Please return one copy of these conditions duly signed along with your tender/quotation.

TECHNICAL SPECIFICATION	
1. <u>AMPLIFIER</u>	
120 watts PA Amplifier. Being operable on 12V Car Battery,	
Features:	
<ul style="list-style-type: none">• 5 Mic & 2 Aux Inputs• Line Ouput for connecting to a Booster Amplifier and Preamplifier Output for recording the programmed.• Bass, Treble cut & boost type.• Instant transfer to DC power (Car Battery) if AC power fails.	
Specifications:	
POWER OUTPUT	160W RMS Max., 120W RMS at 10% THD 105W RMS at 5% THD, 95W RMS at 2% THD
OUTPUT REGULATIONS	2 dB, no load to full load at 1kHz.
INPUT CHANNELS	5 x Mic 0.65mV/4.7 2 x Aux 100mV/470mV
FREQUENCY RESPONSE	50-15,000Hz ±3dB
SIGNAL TO NOISE RATIO	60dB
TONE CONTROLS	Bass:±10dB at 100Hz, Treble: ±10dB at 10kHz
OUTPUTS	Preamp 200mV/600mV, Line 1V/1kV
SPEAKER OUTPUTS	70V & 100V
POWER SUPPLY	AC: 220-240V 50/60Hz DC: 24V (2x12V Car Battery)
POWER CONSUMPTION	AC: 250VA DC: 5.5A

2. <u>CORDLESS MIC/ WIRELESS</u>	
Key Features of Microphone	
<ul style="list-style-type: none">• Dynamic Transducer• 600 ohm Impedance• Frequency Response : 50 - 15000 Hz• 2.5 mV/Pa Sensitivity	
Specifications of Microphone	
MICROPHONE CAPSULE FEATURES	
Microphone Transducer Type:	Dynamic
Frequency Response for Microphone:	50 - 15000 Hz
Microphone Sensitivity:	2.5 mV/Pa
Impedance:	600 ohms
Other Microphone Capsule Features:	Wide Frequency Response
Transducer Element:	High Output Neodymium Cartridge
Cable Type:	6 m Shielded Cable
Other Build Features:	Quick Detachable Holder

CONNECTIVITY FEATURES	
Audio Connector:	Professional XLR Connector
Number of Pins:	3
3. <u>MICROPHONE WITH 10 METERS CABLE CONNECTOR</u>	
Key Features of Microphone 600 ohm Impedance Frequency Response : 50 - 15000 Hz 2.0 mV/Pa Sensitivity PA Entry Level Eco. Series	
Specifications of Microphone	
GENERAL	
Purpose:	Karaoke and PA Applications
MICROPHONE CAPSULE FEATURES	
Microphone Transducer Type:	Dynamic
Frequency Response for Microphone:	100 - 10000 Hz
Microphone Sensitivity:	2.0 mV/Pa
Impedance:	600 ohms
Cable Type:	3 m Shielded Cable
CONNECTIVITY FEATURES	
Other Connectivity Features:	6.3 mm Phone Plug
4. <u>DUAL CORDLESS MICROPHONE</u>	
Key Features of Microphone Frequency Response : 15 - 15000 Hz Dynamic Transducer Cardioid Pattern LED Indication	
Specifications of Microphone	
GENERAL	
Type:	Vocal Microphone
Wired/Wireless:	Wireless
Purpose:	PA Applications, Stage and Auditoriums, Seminar Halls, Places of Worship, Recreation Centres
MICROPHONE CAPSULE FEATURES	
Frequency Response for Microphone:	50 - 15000 Hz
SOUND FEATURES	
Dynamic Range for Microphone:	100
Signal-to-Noise	100

Ratio:	
FUNCTIONS	
Other Functions:	Quartz Crystal Locked VHF High Band Frequency and Available in 5 Different Frequency Groups
WIRELESS MICROPHONE FEATURES	
Microphone RF Output Power:	15 mW
Other Wireless Features:	Dual Channel VHF Wireless Microphone
WIRELESS RECEIVER FEATURES	
Frequency Stability:	0.005 %
Signal-to-Noise Ratio:	100 dB
Distortion:	0.5 %
Antenna Type:	Telescopic
Controls:	On/off Power Switch, Audio Output Volume Control
Indicators:	Red LED for Power ON, Green LED for RF Reception for Each Channels
CONNECTIVITY FEATURES	
Other Connectivity Features:	Internal Dipole Antenna
POWER REQUIREMENTS	
Power Source for Microphone:	Battery
Power Source for Wireless Receiver:	AC Adaptor
Current Consumption for Microphone:	60 mA
Wireless Microphone Battery Capacity:	9 V
Wireless Microphone Battery Life:	8 hr
Other Power Features for Wireless Receivers:	0.5 Distortion, Frequency Response 50 - 15,000Hz, 25kHz Maximum Deviation
ADDITIONAL FEATURES	
Other Features:	Modulation Mode FM F3E, Dynamic and Cardioid Microphone Element, Red and Green LED for Indicating Microphones On, 0.20 Kg Weight With Out Battery
5. <u>BOX SPEAKER FOR 120 WATTS AMPLIFIRE</u>	
Input Power:	100W RMS
Configuration:	Two Way
Frequency Response:	55-20,000Hz
Low Frequency Speaker:	1 x 12”, Dia 1.5” Voice Coil
High Frequency Unit:	1 x Piezo Horn Tweeter 2”×5”
SPL at (1W/1m):	97 dB

Max. Rated SPL:	117 dB
Nominal Impedance:	8Ω
Port:	Sealed Enclosure
Input Connectors:	1/4” Phone Jack + Terminal Strip
Dimensions:	W405 × H515 × D330 mm
Weight:	16.70kg

6. WOOFER SPEAKER	
Output Power	100W RMS at 0.5% THD, 90W RMS at 0.05% THD
Output Regulation	0.5dB
Input Channels	1 × Input 200 mV/10kΩ, 1 × Input 1V/10kΩ
Frequency Response (-3dB)	27Hz - Crossover Frequency
Crossover Frequency	Switchable : 80Hz & 120Hz
Subsonic Filter	4th Order : 27Hz
Low Pass Filter	24dB/octave
Signal To Noise Ratio	75dB
Speaker	Woofer 203 mm (8”)
System	Down-Firing Speaker System
SPL at (1W/1m)	90dB
Protection	AC: Fuse 1 × 3A, DC: 2 × 4A Circuit Protectors
Power Supply	AC : 220-240V 50/60Hz
Power Consumption	AC: 250VA
Finish	Oak or Black PVC Laminate
Dimensions	W355 × H435 × D450 mm
Weight	21.0kg

7. DVD Players	
5 in 1 DVD Players	02 Nos.

Key Features	
5.1 Ch analog out	
USB Playback & Recording	
Progressive scan	
Multi Format Playability	
DivX Playback	
Optical out	
Full HD 1080p up scaling	
HIGHLIGHTS	
Full HD1080p up conversion Yes	
Progressive Scan Yes	
VIDEO PLAYBACK	
DVD/VCD/CD/MP3/JPEG/WMA Playback	Yes
DivX Playback	Yes
XviD Playback	Yes
Dual Disc Playback	Yes
Quick Play	Yes
AUDIO SUPPORT	
Dolby Digital Decoder	Yes
CONNECTIVITY PORTS	
Component Video out	Yes
Composite Video out	Yes
HDMI out	Yes

5.1 ch. Analog audio out Yes
Digital optical audio out Yes
Digital Co-axial audio out Yes

CONVENIENCE

Zoom Yes
Auto Power Off Yes
Resume/Stop Yes
Screen Saver Yes
Parental Lock Yes
JPEG Slideshow with MP3 Play Yes
Repeat Yes
Power Resume Yes
Audio CD Ripping Yes

Signature of the Supplier's
With Seal

Sd/-
Addl. Supdt. of Police
PMS Cell,PHQ
Daman

**Administration of Daman & Diu, U.T.,
(Police Department)
Daman & Diu, U.T.,**

**Schedule of Requirement for Amplifier along with Mic and Speaker System for Daman Police
Departmetn in the UT of Daman & Diu, U.T.,, as per the specifications.**

Sr. No	Description	Qty.
1.	AMPLIFIER 120 WATTS	02 NOS.
2.	CORDLESS MIC / WIRELESS	04 NOS.
3.	MICROPHONE WITH 10 METERS CABLE CONNECTOR	04 NOS.
4.	DUAL CORDLESS MICROPHONE	04 NOS.
5.	WIRELESS MICROPHONE	04 NOS.
6.	BOX SPEAKER FOR 120 WATTS AMPLIFIER	04 NOS.
7.	WOOFER SPEAKER	02 NOS.
8.	DVD PLAYERS 5 IN 1	02 NOS.

Sd/-
Addl Supdt. of Police, Daman
Daman & Diu,
Daman

Signature of the Proprietor
With Seal