# Invitation of quotation

for

# Supply, Installation, Testing and Commissioning of IT Equipment at Telemedicine Room

#### At

# All India Institute of Medical Sciences, Jodhpur

Inquiry No. : Admin/Proc/20-01/2025-26/AIIMS.JDH

Inquiry Issue Date : 6st August, 2025

Last Date of Submission : 13<sup>th</sup> August, 2025 by 03:00 PM.



### All India Institute of Medical Sciences, Jodhpur

Basni Phase - II, Jodhpur — 342005, Rajasthan Telefax: 0291- 2740741, email: **procurement@aiimsjodhpur.edu.in** Website: **www.aiimsjodhpur.edu.in** 

# Invitation of quotation for Supply, Installation, Testing and Commissioning of IT Equipment at Telemedicine Room at AIIMS Jodhpur

Sealed Quotations are hereby invited by the undersigned on behalf of the Executive Director, AIIMS Jodhpur for Supply, Installation, Testing and Commissioning of IT Equipment at Telemedicine Room for the Institute as per the terms & conditions mentioned below. The filled quotations along with all the required document must reach in the office of the undersigned on or before 13th August, 2025 by 03.00 pm. The Envelope containing the quotation would please be sealed and super scribed as under: -

#### "QUOTATION FOR Supply, Installation, Testing And Commissioning Of IT Equipment At Telemedicine Room AGAINST INOUIRY NO. Admin/Proc/20-01/2025-26/AIIMS.JDH" DUE ON 13th August, 2025 By 3.00 PM"

#### **Terms & Conditions:**

- 1. The quotations received after the deadline mentioned & unsealed shall not be entertained under any circumstances whatsoever. In case of postal delay this Institute will not be responsible. The offer Submitted by Fax/Email shall not be considered and no correspondence will be entertained in this matter.
- 2. Quotations must be in the enclosed prescribed Pro forma on the letter head of the firm duly signed by the Proprietor/ Partner/ Director or their authorized representative, in case of signing of quotation by the authorized representative, a letter of authorization must be attached with the quotation. Quotation must be dropped in "Quotation Box" located in Administration Block of AIIMS, Jodhpur.
- 3. The bidder must provide a quotation that strictly adheres to the product technical specifications given in Annexure-1. To confirm compliance, Annexure-1 must be duly signed and stamped, and submitted along with the quotation.
- 4. The bidder must strictly quote their quotation only in the prescribed format as per Annexure 2 on the letter-head of the firm failing which the offered quotation will be summarily rejected.
- 5. The bidder must quote single Make.
- 6. Catalog must be attached with quotation for technical evaluation.
- 7. Rates must be quoted in **Indian Rupees** and as per the format specified taxes extra if any must be written separately.
- 8. Rates must be quoted FOR basis (including Freight charges, Insurance, installation etc.)
- 9. No overwriting or cutting is permitted in the rate. If found, the quotation shall be summarily rejected.
- 10. The rates quoted must be valid for 60 days minimum from the date of opening of the quotation and silence of any participant on this issue shall be treated as agreed with this condition.
- 11. Becoming L1 will not be the criteria for awarding of purchase order unless the rates are reasonable & justified.
- 12. RTGS/NEFT details need to be furnished by the supplier with the quotation on the letter head of supplier/firm/agency.
- 13. The firm/agency may satisfy the following conditions and attach self-attested copy of the same with the quotation:

#### INQUIRY NO. Admin/Proc/20-01/2025-26/AIIMS.JDH

- Firm shall be registered with the Government of Rajasthan / Central Government.
- The firm shall have valid GST/Other taxes and IT PAN.
- The firm should not be black listed by any Govt. Agency/Dept.
- 14. Quotations qualified by such vague and indefinite expressions such as "subject to prior confirmation", "subject to immediate acceptance" etc. will be treated as vague offers and rejected accordingly. Any conditional quotation shall be rejected summarily.
- 15. **Delivery Period** within 45 days from the date of Purchase order.
- 16. **Liquidated Damage:** If the supplier fails to deliver the material on or before the stipulated date, then a penalty at the rate of 0.5 % per week of the total order value shall be levied subject to maximum of 10% of the total order value.
- 17. **Payment Terms:** Payment will be only after satisfactorily delivery/commissioning of material and after inspection by the AIIMS Jodhpur.
- 18. **Disputes:** -In the event of any dispute or disagreement arising between the contractors and any other department of AIIMS Jodhpur with regards to the interpretation of "Terms & Conditions" of this inquiry, the same shall be referred to the Executive Director, AIIMS Jodhpur whose decision shall be final and binding upon the contractor.
- 19. Executive Director, AIIMS Jodhpur reserves the right to increase or decrease quantity and / or amount of work. Decision of Quantity of material in the AIIMS, Jodhpur will be final in this regard.
- 20. Executive Director, AIIMS Jodhpur reserves the right to reject any quotation or part or the whole of inviting quotation process without assigning any reason. Decision of the Executive Director, AIIMS Jodhpur will be final in this regard.
- 21. To ensure transparency and prevent conflicts of interest in this tender process, bidders shall be disqualified if they or their "near relatives"—defined as members of a Hindu Undivided Family, spouse, children (including adopted), parents, siblings, or any other close relation by blood or marriage—are employed at AIIMS, Jodhpur and are involved in any way in the procurement process (such as evaluation, recommendation, or approval for this specific procurement solicitation).
- 22. The bidder may be asked to arrange a demonstration of the equipment for which rates have been quoted, at AIIMS Jodhpur, if required. The expenditure incurred for the demonstration will be borne by the supplier.
- 23. The bidder may be asked to submit the sample of quoted make for technical evaluation.
- 24. After successful award of the order, if the bidder stated that he will not be able to supply the items for any particular reason, Executive Director AIIMS, Jodhpur reserves the right to debar such firm.

Encl.: Annexure 1 (Specification)
Annexure 2 (Format of price bid)

S/d-Senior Procurement cum Stores Officer

## Supply Installation Testing and Commissioning of IT Equipments at Telemedicine Room

Sr. No.	Product and Description	Qty
1	Ultra HD 4K 30 fps PTZ Hybrid Video Conferencing Camera -with 12x Optical Zoom, 255 Presets, USB 3.0 & HDMI, Based Video Output, with Handheld Remote Control and USB Booster Cable (15 m)	1
2	Wireless Conference Speakerphone with inbuilt 8-array microphone with 360-degree Omni directional Audio Pickup with up to 5 meters, inbuilt Speaker, with Multiple connectivity - Wireless USB, Bluetooth, Wired USB. Capable to cascade up to Two units to cover the Large Area	2
3	HDMI Cable 4K (15 m)	2
4	Installation and Other Required Cables and accessories	1

#### **Technical Specifications**

Parameter	pecification of Ultra HD PTZ Video Conferencing Camera Specifications					
Sensor	1/2.8", CMOS, Effective Pixel: 8.29MP					
Scanning Mode	Progressive					
Lens						
Optical Zoom	f=3.42mm ~ 40.02mm, Aperture (Iris) F1.88 ~ F3.77 12x or higher					
Shutter	$1/30s \sim 1/10000s$					
Video S/N	>50dB					
Focus	Auto / Manual					
Backlight Compensation	CASCAGA CONTRACTOR CON					
Exposure	Support					
	Auto / Manual					
Horizontal Angle	$80.56 \text{ degrees}(W) \sim 7.89 \text{ degrees}(T) \text{ or better}$					
Vertical Angle	$49.61 \text{ degrees}(W) \sim 4.46 \text{ degrees}(T) \text{ or better}$					
Diagonal Angle	89.51 degrees(W) $\sim$ 9.04 degrees(T) or better					
Horizontal Rotation Range	±175 degrees or better					
Vertical Rotation Range	Minus 30 degrees ~ Plus 90 degrees or better					
Signal Standard	NTSC/PAL					
Baud Rate	2400/4800/9600/38400bps					
Number of Preset	255, 10 IR remote					
Preset Accuracy	0.1 degree					
Video System	4K/30, 4K/25, 1080p/60, 1080p/50, 1080p/30, 1080p/25, 720p/60, 720p/50, 720p/30, 720p/25					
Operational Requirements	720pi30, 720pi30, 720pi23					
Device Output	Should provide 4K resolution Output					
Low Bandwidth  Device should be H.265 encoding supported, enabling full video stream by consuming ultra-low bandwidth						
USB Video Output	Should provide Video output in 4KP/30fps compressed video and 1080F original video resolution					
Input/ Output Interface						
HD Output	USB 3.0, HDMI					
USB	USB 3.0 Type-B					
Communication Interface	RS232 (IN), RS485					
Generic Specification						
Input Voltage	DC 12V					
Current Consumption	2A (Max)					
Operating Temperature	0 degrees to Plus 40 degrees Celsius					
Storage Temperature	Minus 20 degrees to Plus 60 degrees Celsius					
Power Consumption	12W (Max)					
Certifications	BIS Certifications Required					

Technical Specification of Omnidirectional Microphone					
Parameter	Specifications				
Number of MIC	Should have inbuilt 8 microphone connected in array				
Sensitivity	-26dBFS +/-1dB @ 1Pa				
Frequency response	90Hz – 16kHz				
DSP functionality	Should Have AI Noise algorithm with Acoustic Echo Cancellation (AEC), Voice Activity Detection (VAD), Automatic Noise Cancellation (ANC)				
Number of Speakers	Should have inbuilt Dual Speakers or better				
Frequency response	Music: 120Hz - 20kHz & Voice: 200Hz- 20kHz or better				
Speakers	2" Main unit with 0.75" tweeter				
Speaker Power	Minimum 15 Watt with 10-Watt (base) & 5-Watt (tweeter) or better				
Connectivity	USB Type C, Wireless USB Dongle and Bluetooth V5.2 or better				
Wireless Cascade	Device should have capability to cascade wirelessly with maximum upto 2 mic and both should be operated as a single unit				
Control buttons	Power, Volume +/-, Mute, Bluetooth & Cascade or more				
System Compatibility	Windows, MacOS, Android & Chrome OS				
Battery Type	Li-ion or better Rechargeable battery				
Backup Time	8 Hours or better				
Charging Time	5 Hours or Less				

Technical Specification of HDMI Cable						
Parameter	Specifications					
Resolution support	Up to 4K					
Description of stores .	HDMI cable transferring both high definition audio and video over a single cable					
Standard length of HDMI Cable (in metre)	15					
HDMI cable connector type	HDMI (19 Pin) Male to Male					
Conductor Material	Copper					
Conductor gauge	28 AWG					
Cable Shield Type	Aluminum Foil					
Cable Jacket Type	PVC					
Connector plating	Gold Plated					

	Additional Terms and Conditions
1	OEM should have a valid ISO 9001 & 14001 Certification issued by IAF accredited agencies.
2	Bidder should have Ink Signed and Stamped Authorization in Original from the OEM. Non-compliance shall result in rejection.
3	Technical Catalogue of quoted product and compliance sheet to be attached and same should be available on OEM website. Non- compliance shall result in rejection.
4	Quoted Products must be same OEM for better integration and service support.
5	Complete dressing and tagging of cables to be done at Site. This will be under the scope of the bidder. No extra cost to be claimed if any additional accessories/spare parts is required.
6	All products should be quoted with 3 yrs warranty and onsite support should be provided.

#### [On the letterhead of firm]

#### **PRICE BID FORM**

10,	
The Senior Procurement cum Stores Offi	cer
AIIMS, Jodhpur.	

Dear Sir,

- 2. I/We have thoroughly examined, understood and accepted terms & conditions given in the document bearing enquiry no. Admin/Proc/20-01/2025-26/AIIMS.JDH, failing which my quotation will be rejected out rightly.
- 3. I/We hereby offer to supply the items, as per the Annexure -1, at the following rates: -

Sr. No	Particular	Qty.	Make	Rate (₹)	GST	Price/ Unit (₹)(Incl. GST)	Total Amount (₹)(Incl.GST)	MRP
1.	Ultra HD 4K 30fps PTZ Hybrid Video Conferencing Camera with USB Booster Cable	1						
2.	Wireless Conference Speakerphone	2						
3.	HDMI Cable 4K (15 m)	2						
4.	Installation and required cables/accessories	1						
	Sum Total (₹)						_	

Date	(Name of the Proprietor)
Place	Name of Firm/Company/Agency
	GSTIN No.
	Bank Name
	Bank Account Name
	IFSC Code
	Branch Name
	Phone No
	Email

#### Note: -

The bidder must quote their quotation only in the **above said format** on the letter-head of the firm failing which the quotation will be summarily rejected.