

**HIGH COURT OF JAMMU AND KASHMIR**  
(OFFICE OF THE CENTRAL PROJECT COORDINATER e-COURTS)

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**SHORT TERM TENDER NOTICE**

**No:- TENDER-JKHC/2/2019**

**Dated:- 21-05-2019**

High Court is to install video conference equipment in 12 Court Rooms of the High Court. Complete specifications of the tendered items are given in **Annexure-I**. For the same, technical and financial bids are invited from the reputed companies in separate envelopes super-scribed as Technical Bid and Financial Bid respectively. Both the envelopes must be submitted in an envelope super-scribed as "Bid for VC Equipment for High Court" up to 27-05-2019 4 PM and addressed to: Project Coordinator e-Courts, High Court of Jammu and Kashmir Jehangir Chowk Srinagar 190001. Technical bids will be opened first on 27-04-2019 4:30 PM and only those financial bids which pass technical evaluation will be opened thereafter. Bids submitted after due date and time will be out rightly rejected.

**SCOPE OF THE WORK**

High Court has to conduct hearing of cases listed before different benches through video conferences between Jammu and Srinagar wings of the High Court. Hearing of video conference/s will be done from the court rooms itself. Connection between two court rooms can be established by use of Vidyo Desktop application and the hardware to be supplied must be compatible with the same.

**GENERAL TERMS AND CONDITIONS**

- (1) Time for completion of supply and installation is 15 days from the date of issuance of Purchase order.

- (2) Bids must be accompanied with EMD of Rs 2,00,000/- (Rupees Two Lakh Only) in the form of DD/CDR/BG in the form of name of Registrar General High Court of Jammu and Kashmir Jammu and non-refundable tender fee of Rs 500/- (Rupees five hundred only) in the form of DD in name of Registrar General High Court of Jammu and Kashmir Srinagar. However vendors registered with NSIC or MSME are exempted from payment of EMD and Tender Fee.
- (3) Rates must be quoted per item. Rates must be inclusive of taxes. However, for determining the lowest bidder, the grand total will be considered. Proforma of price bid is given under **Annexure-II**.
- (4) Bidders must attach with the bid the brochure of the products offered by them containing entire description/data sheet.
- (5) Bidders shall also submit along with the bid a copy of the tender document duly signed and sealed by the bidder as an acknowledgement to the acceptance of the terms and conditions of the tender.
- (4) Period of warranty shall be five years for each item which shall commence from the date of installation.
- (5) Validity of rates quoted should not be less than six months.
- (6) Successful bidder has to provide onsite service support for the period of warranty.
- (7) During warranty period, the vendor has to attend the complaints without fail within the shortest possible time and in no case shall exceed two days downtime.
- (8) The vender should have done similar type of work and must have completed at least two such tenders during the last five years.

- (9) The vendor must have a yearly turnover of at least Rs 2 Crore during the last three financial years i.e, 2015-16, 2016-17, 2017-18 from the computer related business. CA certificate must be attached as proof.
- (10) The prices quoted by the Vendor shall be in Indian rupees, inclusive of all taxes and not be subject to any price escalation.
- (11) High Court of Jammu and Kashmir reserves the right to split orders and/or accept or reject any quotation as also to alter any or all of the terms and conditions without assigning any reasons thereof.

**Eligibility Criteria:**

Bidder must have:

1. Service Tax Registration Certificate for Sole Proprietorship Firms.
2. Registered number of GST where his business is located and Income Tax/Pan/TIN and must submit copies of relevant certificates with the technical bid.
3. Letter of authorisation from the OEM. If the OEM is the bidder itself, then letter of incorporation of OEM.
4. A Bidder who is blacklisted from any other Govt. institution is not eligible to participate in this tender. Similarly, at the time of bidding, the firms blacklisted/debarred in participating in any activities for fraudulent or corrupt practices by any State or Central Govt. or UT in India are not allowed to bid. For not being so debarred, the bidder must enclose a self-certified letter as proof.

**Opening of Bids and Bid evaluation :-**

1. Technical bids will be opened first as per Schedule mentioned in the Tender

Document. However, evaluation of technical bids will be carried out later on and results of the evaluation will be notified to the bidders through the official website of the High Court <http://jkhighcourt.nic.in> and through email.

2. During technical evaluation, the bidders may be called for live demonstration of their products/solutions either at Srinagar or at Jammu as per the convenience of the High Court.
3. The decision of the Evaluation Committee in the evaluation of the Qualification criteria and Commercial Bids shall be final. No correspondence will be entertained outside the process of negotiation / discussion with the Committee.

**Note:** High Court of Jammu and Kashmir may waive any minor informality or non-conformity or irregularity in a Bid.

4. High Court of Jammu and Kashmir reserves the right to accept or reject any Bid and to annul the Bidding process and reject all Bids at any time prior to award of Contract, without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for Tendering Authority's action.
5. Financial bids of only those bidders as qualify the technical evaluation will be opened. Date and time of opening of financial bids will be notified through the official website of the High Court.

**Payment Terms: -**

1. Payment will be made on successful installation and testing of VC equipment at both wings of the High Court. Certificate of successful installation and testing shall be provided by concerned Registrar Judicial of the High Court for this purpose.
2. The bidder will have to make the installed items operational in both the wings of the High Court as per the requirement of the High Court before

obtaining the sign offs.

3. The payment would be made after deducting necessary taxes, penalties etc. if applicable.

**Bid Security (EMD – Earnest Money Deposit)**

1. EMD Rs. 2,00,000/- (Rupees Two lakhs only) in the form of FD/DD/CDR/Bank Guarantee valid for three months in each case favouring Registrar General High Court of Jammu and Kashmir payable at Srinagar.
2. A non-refundable tender fee of Rs 500/- (Rupees five hundred only) in the form of DD favouring Registrar General, High Court of J&K and payable at Srinagar must also accompany the bid.
3. Successful bidder will have to submit Performance Security Deposit of 10 % of actual value of contract through bank guarantee in favour of Registrar General, High Court of J&K valid for the period of contract including the period of warranty.
4. The Earnest Money Deposit will be returned to the unsuccessful bidder within seven days of opening of financial bids and to the successful bidder within fifteen days of award of contract.

**Performance Bank Guarantee:-**

- 1 The successful Bidder shall at his own expense submit within seven working days from the date of Notice of award of the Contract an unconditional and irrevocable Performance Bank Guarantee (Annexure-III) of an amount equivalent to 10% of Contract value in Indian Rupees.
- 2 No interest shall be payable on the Performance Bank Guarantee.

- 3 Performance Bank Guarantee shall remain valid for the period of warranty.

**Delivery Schedule:-**

The vendor has to make delivery of the VC equipment at Jammu and Srinagar wings of the High Court within 15 days of issuance of the Purchase Order and installation within one week of the delivery. The items shall be delivered at both the locations as under:

Location	Item	Quantity
High Court Srinagar	VC equipment as per Annexure-II	6
High Court Jammu	VC equipment as per Annexure-II	6

**Legal Jurisdiction:-** All Legal disputes are subject to the jurisdiction of Jammu and Kashmir only, preceded by Arbitration.

Date : -21-05-2019

Place : Srinagar

Sd/  
Malik Shabir Ahmad  
Central Project Coordinator  
(e-Courts)  
High Court of Jammu and Kashmir

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(OFFICE OF THE CENTRAL PROJECT COORDINATER e-COURTS)

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**SHORT TERM TENDER NOTICE**

**No:- TENDER-JKHC/2/2019      Dated:- 21-04-2019**

**ANNEXURE-I**

<b>Web camera with integrated Dual Stereo microphones</b>	
General Requirement and OEM Qualification	Camera and microphone should be an integrated single OEM solution for ease of use and seamless experience. System must have all required certification FCC , CE , RoHS. OEM for the system should be ISO 9001:2008 certified. To support bidder and for better service to end customer, OEM should have its authorized service centre in capital cities of Jammu and Srinagar in J&K. OEM for the system should have option to provide SDK free of cost for the integration of the system in any workflow / Application.
Camera output	H.264/ H.264 SVC/ H.264VBR/ H.264HP/H.264AVC /H.265 or better Video Codec for good video quality at lower bandwidth. It should also support mandatorily ITU Standard based H.264 and H.263 in order to ensure smooth interoperability between different systems.
Camera resolution	1080P30fps for live calling and 15 MP for still photo.
Sensor Size	1/3" CMOS or better
Port	USB 2.0 or equivalent or higher
Inbuilt compression	System should support onboard H.264 with Scalable Video Coding (SVC) and UVC 1.5 for processing of video within the camera to save computing resources on end device/ laptop/PC or codec.
Zoom	4× Digital
Lens Construction	Should have ZEISS certification.
Diagonal Field of View	90°
Aperture	F#2.0
HDR	Yes
Focus options	It should be possible for user to run webcam on Auto focus mode and if required manually adjust the focus.
Noise Cancelling Mic(s)	Minimum 2 Omni-directional mics
Microphone pickup range	1.5m or more
Microphone Frequency Response	200 Hz ~ 10 KHz
Privacy shutter	Should have option for external shutter for privacy
Cable length	8 ft or more
Mounting Option	Easy to mount on laptop, table top and on tripod from day one.

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Camera resolution	1080P30fps for live calling and 15 MP for still photo.
Sensor Size	1/3" CMOS or better
Port	USB 2.0 or equivalent or higher
Inbuilt compression	System should support onboard H.264 with Scalable Video Coding (SVC) and UVC 1.5 for processing of video within the camera to save computing resources on end device/ laptop/PC or codec.
Zoom	4× Digital
Lens Construction	Should have ZEISS certification.
Diagonal Field of View	90°
Aperture	F#2.0
HDR	Yes
Focus options	It should be possible for user to run webcam on Auto focus mode and if required manually adjust the focus.
Noise Cancelling Mic(s)	Minimum 2 Omni-directional mics
Microphone pickup range	1.5m or more
Microphone Frequency Response	200 Hz ~ 10 KHz
Privacy shutter	Should have option for external shutter for privacy
Cable length	8 ft or more
Mounting Option	Easy to mount on laptop, table top and on tripod from day one.



Lowlight support	Scene illumination The camera should have a Minimum illumination of .1Lux.
Anti- flicker	Should have manual setting to adjust anti-flicker mode to NTSC 60Hz and PAL 50Hz as per requirement.
User Option	User should be able to adjust the brightness , color intensity , contrast , White balance of the webcam as per its requirement / background.
Appearance	Should have LED to indicate active usage of camera.
Operating Temperature	Camera should operate from -10 to 55 degree Celsius day one and certificate for the same to be furnished.
Warranty	5 Years

<b>Specification for the Integrated USB all-in-one conferencing device for 10 + seater</b>	
General Requirement	Complete camera, speakerphone, remote control and microphone should be an integrated single OEM solution for ease of use and seamless experience.
	System should support Bluetooth for audio call integration with mobile phone in the conference room.
	System must have all required certification CE , RoHS.
	OEM for the system should be ISO 9001:2008 certified.
	OEM for the system should be listed in India for more than 5 years as on bid calling date.
	To support bidder and for better service to end customer, OEM should have authorized service centre in each of the capital cities of Jammu and Srinagar in J&K.
	OEM for the system should have option to provide SDK free of cost for the integration of the system in any workflow / Application.
Camera	System should have Usb video class ( UVC ) for processing of video and usb Audio class (UAC) to save computing resources on end device/ laptop/PC or codec.
	Output: YUY2, MJPEG.
	Optical Resolution : 8 MP for still photo and 4K(3840×2160)30fps , 1080P60fps or above for video calling
	Sensor size : 1/3" CMOS
	Port: USB 2.0 for end device connectivity.
	SNR >= 38dB
	Should support autofocus.
	FOV: Diagonal 90°, Horizontal 110°and vertical 75°or above.
	Aperture : F#2.0
	Smooth Motorized pan, tilt and zoom from remote control provided with unit or via Smartphone.
	It should also be possible for user to control camera via simple software application in PC & Mac.
	Should support FECC: Far End camera control.
	Zoom: 4x or better
Camera Control: Standard VISCA / Mini din 6 pin / USB / USB C type or equivalent.	
+/-25° Pan range , +/- 15° tilt range	

	Minimum illumination : 50 lux
	Preset : 3 or above
	Should have Security Slot to ensure physical security of camera in conference room.
	To be supplied with required power adaptor, regional plugs, cables minimum 5mts and mounting bracket.
Integrated Speakerphone	LED for speakerphone streaming, mute, hold and Bluetooth pairing so that user is aware about the status of the device.
	Should have Security Slot to ensure physical security of device in conference room.
	Audio Technology: Must support Echo and noise cancellation.
	Frequency response: 100Hz – 15KHz
	Sensitivity: 86.5+/-3dB SPL at 0.5 meter
	Max output: 95 dB SPL at 0.5 meter
Integrated Microphones	Three inbuilt microphones supporting pickup from 8ft or more.
	Frequency response:90 Hz - 16kHz for full voice reproduction and high intelligibility without noise
	System should support at least 1 or more expansion microphone to increase coverage for large conference rooms.
	Integrated microphone and supported expansion microphone should have mute/unmute button so that user sitting at any corner of conference room have provision to mute/ unmute the complete system with LED indication on each of microphone.
Cable Management and ambience	System should support single USB cable (for camera , speakerphone and microphone ) with 5mts of minimum length is connected to end device (laptop, Mac, Codec ,desktop and thin client)
	All necessary cables for all the components, power adaptors, regional plugs, quick start guide along with the wall mounting bracket should be supplied by the OEM. If required OEM should provide separate kid to TV mount the integrated system.
Remote Control	Type: RF with removable / replaceable batteries.
	System should be supplied with all-in-one remote control to manage Camera ( Pan, Tilt, Zoom, Preset ) , Speakerphone ( volume +/- ) and Microphone (mute /unmute)
	Any smart device (Android /IOS ) with Bluetooth should be able to act as remote control.(optional)
Warranty	5 Years

### Expansion Microphone

Sensitivity: -27dB minimum
Should support noise cancelling individually.
Should increase the pickup range of the system to 4.2mts or more.
Should be compatible with the bidded solution
Warranty : 5 Years

## **55" DISPLAY UNIT FOR VC SYSTEM with HDMI CABLE**

<b>55" Display Unit</b>
55" Diagonal Full HD (1920 x 1080) LED Display
1 x HDMI Port
1 x VGA Port
1 x USB Port
20 Watt Built in speaker
Brightness 350 cd/m2
Inbuilt media player-should have inbuilt web browser & file sharing compatibility through IP
External Control-RS232C(in/out) thru stereo jack, RJ45
Response time- 8 ms
Contrast Ratio - 4000;1
Viewing angle 178° x 178°
Safety & EMC Certifications- CE,FCC,UL,BIS
Wall mount for Display
60 Mtr HDMI Cable
5 Years onsite Warranty

## **22-24" DISPLAY UNIT FOR VC SYSTEM with HDMI CABLE**

<b>22-24 Inch Display Unit</b>
22-24 Inch Diagonal Full HD (1920 x 1080) LED Display
1 x HDMI Port
1 x VGA Port
Brightness 200 cd/m2
Contrast Ratio – 3000:1
1 x Headphone jack
Table Top Stand for Display
10 Mtr HDMI Cable
5 Years Warranty

**1 KVA EXTERNAL BTY UPS WITH 2 HOURS BACKUP (100 AH One Battery)**

Rating(VA/Watts)	1000VA/600W
<b>INPUT</b>	
Input Voltage Range	140V-300V
Input Frequency	50Hz / 60Hz - Auto sensing
Output Volts	195V-255V
Charging current	Up to 20A
<b>OUTPUT</b>	
Output Volts	230V
Transfer Time	4ms - 10ms typical
Output Volts Regulation	230V±10%
Output Frequency	50Hz
Output Wave form	Stepped Sine wave
<b>BATTERY</b>	
Battery	Up to 200 Ah (External )
Battery Voltage	12 V DC
Recharge time	8 hrs for 90% charging
<b>INDICATION &amp; PROTECTION</b>	
Front Display	LCD
Indicator	Mains ON/On Batt./Low Battery/Fault/Overload
Alarm	ON Batt./Fault, Over load, Low Battery
Night guard protection	Available
Protection Features	Mains Ac Input Low/ High, Battery mode Input Low/High, Short circuit trip - Mains/ Battery, Over load Trip - Mains/ Battery mode
<b>PHYSICAL</b>	
Dimension(W X D X H) mm	145 X 395 X 220
Weight	9.7 kg
<b>ENVIRONMENTAL</b>	
Relative Humidity	0-95% without condensation
Operating Temperature	0 - 40 degC
WARRANTY	5 Years on ups and Battery

**Annexure-II**

No:- TENDER-JKHC/2/2019

Dated:- 21-05-2019

**PRICE BID**

<b>S.No. 1</b>	<b>Name of Item 2</b>	<b>Quantity 3</b>	<b>Rate Per unit 4</b>	<b>Total 5=3x4</b>
1	Web camera with integrated microphones as per specifications given in Annexure-I	12		
2	All-in-one conference device as per specifications given in Annexure-I	12		
3	Expansion Microphone as per specifications given in Annexure-I	12		
4	55 Inch Display as per specifications given in Annexure-I	12		
5	Display with 22-24 Inch Screen size as per specifications given in Annexure-I	12		
<b>GRAND TOTAL (₹)</b>				

Grand Total in Words: \_\_\_\_\_

**Signature of Bidder with Seal**

### Annexure-III

No:- TENDER-JKHC/2/2019

Dated:- 09-05-2019

#### PERFORMANCE BANK GUARANTEE {to be submitted by the bidder's bank}

(To be submitted on Non-Judicial stamp paper in accordance with Stamp Act and to be issued by a Nationalised/  
Scheduled bank having its branch at Srinagar/Jammu) (Payable at par at Srinagar/Jammu)

To,

Registrar General,  
J & K High Court,  
Srinagar.

(Guarantee shall be restricted to an amount not exceeding  
Rs.....(Rupees.....only))

1. In consideration of the J & K High Court, Jammu (hereinafter called "JKHC") having agreed to exempt M/s.....(hereinafter called "the said Contractor(s)" from the demand under the terms and conditions of an Agreement No..... dated..... made between the High Court of Jammu and Kashmir through Registrar General and .....(Contractor) hereinafter called "the said agreement" for the work ..... from security deposit for the due fulfilment by the said contractor of the terms and conditions contained in the said agreement on production of a Bank Guarantee for Rs .....(Rupees.....only) on demand.

2. We .....(Indicate name of the Bank), do hereby undertake to pay Rs.....(Rupees.....only), the amounts due and payable under this guarantee without any demur or delay, merely on a demand from the JKHC. Any such demand made on the Bank by the JKHC shall be conclusive as regards the amount due and payable by the Bank under this guarantee. The Bank Guarantee shall be completely at the disposal of the JKHC and we.....(indicate name of the Bank), bound ourselves with all the directions given by JKHC regarding this bank guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs.....(Rupees.....)

3. We (indicate name of the bank), undertake to pay to the JKHC any money so demanded notwithstanding any dispute or disputes raised by the contractor(s) in any suit or proceeding before any court or Tribunal or Arbitrator etc. relating thereto, our liability under these presents being absolute, unequivocal and unconditional.

4. We (indicate name of the bank) further agree that the performance guarantee herein contained shall remain in full force and effective up to <Date> and that it

shall continue to be enforceable for above specified period till all the dues of JKHC under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or till the JKHC certifies that the terms and conditions of the said agreement have been fully and properly carried out by the said Contractor(s) and accordingly discharges this guarantee.

5. We (indicate name of the bank) further agree with the JKHC that the JKHC shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said agreement or to extend time of performance by the said Contractor(s) from time to time or to postpone for any time or from time to time any of the powers exercised by the JKHC against the said contractor(s) and to forebear or enforce any of the RFP conditions for selection of the vendor for supply of Desktops and we shall not be relieved from our liability by reason of any such variation or extension being granted to the said Contractor(s) or for any forbearance, act or omission on the part the JKHC or any indulgence by the JKHC to the said contractor(s) or by any such matter or thing whatsoever which would but for this provision, have effect of so relieving us.

6. The liability of us .....(indicate the name of Bank) under this guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor(s)

7. We .....(indicate the name of Bank) lastly undertake not to revoke this guarantee except with the prior consent of the JKHC in writing.

8. This performance guarantee shall remain in valid and in full effect until it is decided to be discharged by the JKHC. Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs.....(Rupees.....only).

9. It shall not be necessary for the JKHC to proceed against the contractor before proceeding against the Bank and the guarantee herein contained shall be enforceable against the Bank notwithstanding any security which the JKHC may have obtained or obtain from the contractor.

10. We ..... (indicate the name of Bank) verify that we have a branch at Jammu. We undertake that this Bank Guarantee shall be payable at any of its branch at Jammu. If the last day of expiry of Bank Guarantee happens to be a holiday of the Bank, the Bank Guarantee shall expire on the close of the next working day.

11. We hereby confirm that we have the power(s) to issue this guarantee in your

favor under the memorandum and articles of Association/constitution of our bank and the undersigned is/are the recipient of authority by express delegation of power(s) and has/have full power(s) to execute this guarantee for the power of attorney issued by the bank.

Date ..... (Signature) .....

Place ..... (Printed Name) .....

(Designation) .....

(Bank's common seal) .....

In presence of:

WTTNESS (with full name, designation, address & official seal, if any)

(1) .....

(2) .....

Bank Details

Name & address of Bank:

Name of contact person of Bank:

Contact telephone number: