F.No.4(101)/ATFP/08 Government of India Ministry of Finance, Department of Revenue Appellate Tribunal 4th Floor, Loknayak Bhawan, Khan Market, New Delhi.

Dated: 20-06-2018

TENDER NOTICE

Sealed quotations are invited from reputed/registered Dealers/Firms/Companies/Agencies or any Government or Semi Government enterprises for installation of CCTV cameras in this Tribunal as per following description:-

SI. No.	Parameters	Description	SI. No.	Parameters	Description
1.	General	Endpoint solution should have following equipments in a Set 1. One no. full HD codec 2. Two no. of PTZ camera, with echo cancellation, remote controller and accessories 3. One no. of Omni Directional Microphone 4. One no. of 40" Display (Samsung / Sony)	2.	Video algorithm	Solution should support the following video standards H.264/H.264 SVC H.265 or equivalent
3.	Protocol	Solution should support H.323 protocol and in future upgradable to multiparty(1+8)with soft key of multiparty	4.	Resolution supported	Solution should support Full HD Resolution upto 1080p @30/60fps or better.
5.	Aspect Ratio	Solution should support 4:3 & 16:9.	6.	Frame rates	Solution should support minimum 30 frames per second from 512 kbps of bandwidth.
7.	Content sharing	Solution should support H.239 for content sharing	8.	Multiple Camera input	Solution should support input of 2 HD camera videos and content sharing Simultaneously in the VC call.
9.	Audio algorithm	Solution should support G.711, G.728, G.729, G.722/SPEEX or better codec which work on low bandwidth	10.	Audio inputs	Solution should support 1 Omni-directional microphones from day one, supports inbuilt echo cancellation and noise suppression.
11.	Network port	Solution should have 1 X RJ-45 port	12.	Bandwidth support	System should support upto 4 Mbps in a Point to Point call and 10 Mbps at multipoint call.
13.	Display support	System should support dual Display	14.	Video Output	2 x HDMI / 2 x HD ports

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15.	Audio Output	Solution should have 2 Ports i.e. HD audio output/USB and 3.5 mm jack.	16.	Camera Resolution	Camera Should support 720p resolution at 30/60fps or better.
17.	PAN/Tilt/Zo om and camera cable	PAN:+ 90 degree or better, Tilt:+30 degree or better and Zoom:10xoptical zoom.	18.	Additional PTZ camera	Bidder has to supply additional PTZ cameara with below mentioned specification:Supports 720p@ 30/60 fps with 10x optical zoom.
19.	Video input	Solution should support 2 HD input / USB or equivalent	20.	Presetting position	9 or more
21.	PAN speed	50 sec or better.	22.	Tilt speed	30 sec or better
23.	Recording	Solution should have 1XUSB port for recording the video conference session.	24.	Operating temperature	0-50 deg c
25.	Accessories	Remote controller, Power cables and manuals.	26.	OEM	All items quoted should be from same OEM
27.	40" Display	40" Full HD Display (Samsung / Sony).			

The quotations/tenders must be submitted in sealed cover to the Registrar, Appellate Tribunal, 4th Floor, Lok Nayak Bhawan, Khan Market, New Delhi-11003 on any working day between 09:30 AM to 06:00 PM on or before 28-06-2018 till 3:00 PM. The bids will be opened on 28-06-2018 at 04:30 PM on 4th Floor, Lok Nayak Bhawan, Khan Market, New Delhi-110003 before concerned parties.

Interested Agencies / Dealers / Firms / Companies may submit their details as mentioned above.

Appellate Tribunal reserves the right to cancel and / or postpone the tender or reject any bid without assigning any reason.

P. Verma) Registrar