

Bid Number: GEM/2022/B/2271489 Dated: 20-06-2022 for 32 Qty. VC Solution comprising of 32 VC Camera and 32 Speakerphone with mic
CORRIGENDUM

Item no. 1 - Video Conferencing Camera (32 pieces)

Specification	Bid Requirement (Allowed Values)	Revised Specifications
Type of Camera	PTZ Or higher	PTZ Or higher
Resolution	1080p, 30fps, 1080p, 60fps, 4K, 30fps, 4K, 60fps Or higher	1080p, 60fps, 4K, 30fps, 4K, 60fps Or higher
Zoom Range Optical	10X, 12X, 20X, 22X, 30X Or higher	12X, 20X, 22X, 30X Or higher
Zoom Range Digital	12X Or higher	12X Or higher
Camera Positioning System	Automatic Voice-activated, Face Detection, Preset, Manual Or higher	Automatic Voice-activated, Face Detection, Preset, Manual Or higher
Input/Output Port	USB 2.0	USB 3.0, HDMI
Field of View (Degree)	55 or better	73 or better
Length of cable	3 meter or above	3 Meter USB 3.0 Cable
S/N Ratio	> 55dB	> 55dB
On Site OEM Warranty (Year)	5 years	5 years

Item no. 2 - Speakerphone (32 pieces)

Specification Parameter Names	Bid Requirement (Allowed Values)	Changes
Specifications	Golden parameters	No change. As per bid
Audio Technology	The system should have a DSP based Echo Cancellation>-65dB with echo tail of 500ms or better and bi Directional noise suppression of >-18dB or better	The system should have a DSP based Echo Cancellation>-65dB with echo tail of 500ms or better and bi Directional noise suppression of >-18dB or better. It should work as wired as well as wireless RF speakerphone.
Audio	It should have a frequency response of 20Hz-16KHz or better with a Microphone coverage of 3m, 360 degrees or better with Integrated 4 Microphones. It should cover upto 5m or more with the help of optional external microphones which can be added later if required. The Speaker volume should be 92dB or better.	It should have a frequency response of 20Hz-22KHz or better with a Microphone coverage of 16', 360 degrees or better with Integrated 4 Microphones. It should cover upto 25' or more with the help of optional external microphones which can be added later if required. The Speaker volume should be 95dB or better.
Features	It should support AEC, AGC, NLP, Noise reduction or better.	It should support AEC, AGC, NLP, Noise reduction or better. It should have option and indication of AEC on/off.
Warranty	5 years	5 years
Type of Microphones	omnidirectional	omnidirectional

Note:

- POC required at Jail Bhawan before financial bid opening.
- Additional Scope of work as part of scope of work: the bidder is required to provide Additional 12 Extension mics (8 qty. for 4 central Jails, 2 qty. for Training School, 2 qty. for Jail Bhawan) without any additional cost.