

Bid for Selection of Agency for Supply, Installation, Commissioning & Warranty Support of various Equipment's for the Implementation of Thermal Screening System for various offices and public places of Gujarat State (Tender No. HWT290420615)

CLARIFICATIONS OF THE QUERIES

Sr. No.	Clause Page No.	Tender Description	Queries	Final Clarifications
1	Section IV Page No. 19	Point no. 37 General Certification CE, FCC, UL, ROHS	We request to your good offices to remove UL certificate and add BIS certificate	We may keep UL/BIS Certification. Pls. refer Corrigendum
2	Section IV Page No. 18	Point no. 14 Optical Image sensor 1/2.8" Progressive Scan CMOS 2 MP or better.	Kindly clarify camera megapixel weather 2MP or 4MP	Point no. - In the Resolution and Frame Rate (Item No 1 Thermal Screening Bullet IP Camera), we have already defined the Optical – 25 fps (2560x1440) i.e. 4 MP Camera. Pls. refer Corrigendum
3	18 Item no. 1	Video Bit Rate --> 32Kbps ~ 16Mbps in all video Compression Should support CBR and VBR	You are requested to allow 256KB-16Mbps, as Optical lens resolution may have higher resolution.	No Change. As per RFP.
4	18 Item no. 1, Point No. 22	Resolution and Frame Rate --> Third Stream	Considering the application of the Camera for measurement of Temperature, Main Stream & Sub Stream is sufficient to cater the objective. You are requested to strike off/Remove Third Stream.	As per corrigendum
5	18 Item no. 1, Point No. 25	BLC --> BLC, HLC	As it's mainly used for temp. Screening and it's for indoor scenario, hence no need of HLC kind of feature. Camera having 120dB WDR already for clear vision of optical lens. Please refer Point No. 28 of Specification, WDR: 120 DB WDR is True WDR which considered to be advanced and mutually technology as compared to HLC, hence requesting to remove BLC/HLC.	As per corrigendum
6	18 Item no. 1, Point No. 29	Audio --> Should have Built-in Microphone	Considering the application of the Camera for measurement of Temperature, it is suggested to have Built-In Speakers & Flash Lights to indicate/generate alarm in case of abnormal Temperature. Hence, requesting you to consider replacing Speaker in place of Microphone.	As per corrigendum
7	19 Item	Operating Conditions: 0° C ~	Considering whether condition in India throughout the year and for	As per corrigendum

	no. 1, Point No. 34	+30° C	high accuracy of temperature screen, we suggest the operating environment temperature should be 30°C to +45 °C	
8	Item no. 1, Point No. 37	General Certification -> CE, FCC, UL, ROHS	Request to make ROHS as optional. Since CE, FCC, UL are confirming the similar quality standards.	As per corrigendum
9	Item no. 3 for 8 port PoE Network Switch	Should be IPv4 and IPv6 ready from day one	IPv6 is mainly used for where IPv6 network well established or deployed, and for reduce or save cost as well make healthy competition make it optional.	No Change. As per RFP
10	18 of 32	Optical Image sensor 1/2.8" Progressive Scan CMOS 2 MP or better	Optical Image sensor 1/1.8" Progressive Scan CMOS or better Large sensor will have better image quality.	No Change. As per RFP.
11	18 of 32	MAX IR resolution 120x90 pixels	MAX IR resolution 256x192 pixels More Pixels will have better coverage in thermal image	No Change. As per RFP.
12	18 of 32	Audio Should have Built-in Microphone	Audio Should have Built-in Microphone Should have Built-in Speaker Camera should have internal speaker for instant audio alarm when high temperature detect as per	As per corrigendum
13	-	Addition	Alarm in/out Should support 2Ch alarm in /1 ch alarm out This will help to integrate access control or any other third party hardware integration.	As per corrigendum.
14	Page No 4 of 32	Scope of work: The bidder use any integrated speaker system or external audio terminal to generate alarm on each camera end	In technical specifications page on 18 of 32 Audio - only buit-in microphone asked. Speaker is missing. Also for Alarm, Alarm port -in/out missing in the specification.	As per corrigendum
15	14 Item no . 1, Point no. 32	Delivery & Installation should be within 15 days from the work order	In the current scenario movement of manpower and material is very difficult, than also considering the urgency we request to increase the delivery period to 15 days from the work order.	No Change. As per RFP.