

Bid Summary Document

Bid Details	
Bid Status	Closed
Bid Owner Department	522ascbn M/o Defence - D/o Defence
Creation Date	07-09-2017 00:00
Bid Start Date / Time	07-09-2017 08:44
Bid End Date / Time	14-09-2017 08:43
Product Quantity	1
Product Details	
Product Category	security cameras or hd ip dome camera for cctv system
Product Specifications	Warranty - 1 Years
	Power source - 1 2 V D C
	Simultaneous Connection - 10 users
	Motion Detection Zones / privacy zones - 4 Zones
	Signal to Noise Ratio - 50 db
	Auto Exposure - Automatic Level Control
	Protocol (Minimum TCP/IP, HTTP, RTP, RTSP, (additional protocols, if any may also be indicated) - HTTP;TCP/IP;DHCP;IPfilter;DDNS;P2P;UDP;Ppoe
	Model of the product - HA-DVR-1104-S
	Make of the product - Honeywell
	Name of the supplier - Inferno Pacifiers Pvt Ltd
	Address of the Test Lab - NA
	Name of Test Lab - NA
	Test Report Date - NA
	Test Report Number - NA
	Housing construction for Indoor - Plastic

	Housing construction for outdoor with IP-66 enclosure protection - Plastic
	IP Support - Static
	Mounting bracket - Wall mounting for indoor
	Acceptance testing consisting of verification of items and parameters as specified, checking of operation at minimum of operating temperature, checking of operation at maximum of operating temperature, checking of operation at 40 deg / 95% RH and signal to noise ratio at minimum illumination as per specification shall be conducted on 10% samples on behalf of the buyer and records maintained - Yes
	Alarm : 1 digital input, 1 Relay output - Yes
	All the bidders shall have all the necessary facility and infrastructure for verification of all the parameters, features and capability - Yes
	Audio : Full Duplex, Audio Input / Output 1 Ch - Yes
	Audio Compression : G.726 or G.711 or A-law or u-law or better - Yes
	Auto Gain Control : On/Off selectable - Yes
	Availability of Test Reports from Central Govt/NABL/ILAC accredited Lab covering all the parameters as per specifications - Yes
	Back light compensation - Yes
	Before and after the complete environmental test sequence and a recovery period of 2 hrs, the product shall be checked for complete parameters which should be within specified limits - Yes
	CCTV system shall be with colour cameras and ability to capture images at minimum illumination specified shall be checked at black and white mode or colour mode - Yes
	Compression (H.264/MJPEG/MPEG-4 (part-2) support - Yes
	Day and Night : As per minimum illumination specified - Yes
	Drivers/compatible software(whenever applicable) shall be part of supply - Yes

	During environmental conditioning of dry heat, damp heat and cold tests signal to noise ratio for camera shall be checked during last half an hour of conditioning and the result shall be within specified limits - Yes
	Effective pixel, signal process, scanning system, signal system, audio compression, encryption (SSL/TSL) & Physical layer are standard parameters and OEM declaration is acceptable in-lieu of actual testing - Yes
	Electronic Shutter : 1/50 to 1/1000 or better - Yes
	Encryption: HTTP (SSL / TSL) - Yes
	Environmental test:Cold test at -10 deg C for 4 hours in accordance with IS:9000/Part2/Sec 4/1977 (reaffirmed in 2007) - Yes
	Environmental test:Damp heat (cyclic) heat test at 40 deg C and 95%RH(non-condensing),two cycles of 24(16+8) hours each in accordance with IS:9000/Part5/Sec 1/1977 (Reaffirmed in 2007) - Yes
	Environmental test:Dry heat test at 55 deg C for 16 hours in accordance with IS:9000/Part3/Sec 5/1977 (reaffirmed in 2007) - Yes
	Firm shall be equipped with environmental chamber suitable to conduct all the environmental tests specified in view of the nature of the product which will be deployed for security purpose and expected to work under harsh environmental conditions - Yes
	For models already type tested separate type test certificate is not needed for addition of IR LED and SD card - Yes
	Frame Rate : 25 fps (min. in all resolution) - Yes
	ID / password : Multi level user ID / Password - Yes
	Image device - 1/3 inch CCD or better - Yes
	Integration, installation, commissioning and demonstration of functioning shall be the responsibility of the seller - Yes
	Iris Control for Verifocal lens - Yes
	Lens Type : 3.6 to 9 mm verifocal or better -

	Yes
	Minimum illumination : camera shall be supplied with IR LED to ensure capturing of image even at 0 lux illumination - Yes
	Minimum Resolution (color) : Full HD resolution - Yes
	On screen display in English - Yes
	One unit of each model of CCTV camera shall be subjected to type tests including environmental tests - Yes
	Only calibrated instruments should be used - Yes
	Operating temperature : -10 to 50 degrees C & 40 deg at 95% RH - Yes
	PC Client (PC application client with a channel recording feature support) - Yes
	Physical Layer : 10 / 100 base Tx Ethernet - Yes
	Pre / Post Alarm buffer - Yes
	Remote Administration (Remote configuration and status using web based tool) - Yes
	Shall be be IPV6 ready - Yes
	Signal Process : Digital Signal Process - Yes
	Streaming : Dual compressed stream - Yes
	Suitable adapter shall be supplied to make the equipment work on 230 V + or - 10 %, 50 Hz - Yes
	Supplier shall furnish CE/UL/Equivalent BIS certification for safety at the time of supply. CE/UL/Equivalent BIS certification for safety shall indicate address of manufacturing works of the OEM and the model certified - Yes
	Supplier will replace the defective item with in 12 hrs during the guarantee / warranty period to ensure minimum down time - Yes
	System Update (Remote system update over Network using web client) - Yes
	Tenderer shall have facility to test signal to noise ratio of camera at 0.01 lux in addition to facility to check all other parameters specified -

	Yes
	The camera offered shall be capable of working with other makes of camera system of same specification for recording and retrieving the video - Yes
	The product shall comply with all relevant Govt Gazzette notifications as applicable at the time of supply - Yes
	Type tests shall consist of verification of all parameters, IP-protection test and environmental tests specified - Yes
	Web Client (Viewer through HTTP (min.) System Configuration Setting/Streaming) - Yes
	White balance : Indoor/Out door/Manual Selectable - Yes
Additional Features (Buyer)	We need four cameras alongwith 15.6" LED Monitor, 500 mtrs wire with installation charges. -

---Thank You---