

POLICE



DEPARTMENT

**No. H3-44446/2019/PHQ**

Police Headquarters,  
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04712721547  
Dated. 04-04-2019

**QUOTATION NOTICE NO. 21/2019**

Sealed quotations are invited for the supply & installation of CCTV Camers as detailed below for the **Call Despatchers Room** of State Emergency Response Center (SERC) (PSAP), PHQ.

CCTV FOR CALL DESPATCHERS ROOM, SERC, PHQ		
Sl. No.	Description	Qty
1	2MP IP IR Dome Camera	2
2	16-CH NVR (Network Video Recorder)	1
3	4TB Hard Disk	1
4	Cabling	100 mtr

Specifications of IP IR Dome Camera & Network Video Recorder are attached as **Annexure**. Intending vendors may quote their offers. The quotations should contain unit price of the item including taxes, guaranty/warranty etc. The quotation should be addressed to State Police Chief, Kerala, PHQ , TVPM. Intending vendors may submit their quotation in their own letter head along with TIN/CST/GSTIN Number. Last date for receipt of quotation is 08.04.2019 at 12 Noon. Late quotations will not be accepted. The items will be selected by the respective authority. Payment will be made only after the verification of the supplied items. Advance payment will not be allowed.



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Thomson Jose IPS  
Assistant Inspector General  
For State Police Chief

To : ADGP SCRB for publishing the quotation notice in the website  
Copy To : DySP Tele (i/c of SERC) for information. DUty Officer, PHQ for necessary action and to circulate the notice among known and reliable vendors. The quotations should be submitted to H3 seat. It is also directed to paste the notice in the notice board of PHQ



## TECHNICAL SPECIFICATION

Sl No	Specifications	
	<b><u>2 MP IR DOME CAMERA</u></b>	
1	2 mp 1/2.7" progressive scan cmos	
2	3.6mm fixed lense	
3	1920(H)x1080(V) resolution	
4	0.09Lux/F2.0 (Color)1/3s,30IRE, 0.5Lux/F2.0(Color)1/30s,30IRE, 0Lux/F2.0 (IR on) 30M	
5	H.265+/H.265/H.264+/H.264/MJPEG compression	
6	S/N-50DB	
7	Main Stream: Main Stream: 1080P (1~25/30fps), Sub Stream: D1(1~25/30fps)	
8	AG View -112/87.5 & 60/47 H/V Degree respectively	
9	BLC / HLC / DWDR	
10	Digital Zoom 16x	
11	Multicast-FTD	
12	ONVIF Profile S&G compatibility	
13	NTP,IP4,HTTP,TCP,APR,RTSP, RTCP,DHCP protocols supported	
14	RJ-45 10/100BaseT network interface	
15	20 online users	
16	PoE (802.3af)(Class 0) <4W	

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	<b>Network Video Recorder</b>	
<b>Sl No</b>	<b>Specifications</b>	
1	Support up to 16ch IP Camera with 8Mp/6Mp/5Mp/4Mp/3Mp/1080P/ 720P/D1&etc	
2	embedded Linux Dual -core	
3	core3840x2160, 1920×1080, 1280×1024, 1280×720, 1024×768 Display resolution support	
4	H.265/H.264/MJPEG/MPEG4 compression	
5	incoming 200Mbps	
6	Supprt 2Sata III ports up to 12TB	
7	SmartSearch, Time&Date, Alarm, MD&Exact	
8	Esata -1 Interface- USB 2.0-1,3.0-1) HDMI-1, VGA-1, 1-RJ45Port (10/100/100mbps ) interfaces	
9	Backup Mode USB Device/Network Device	
10	128 users support	
11	ONVIF 2.4, SGI Conformant	
12	Alarm-IN/OUT Relay 4/2	
13	Playback Feature -backup selection,digitalzoom,repeat, nextfile,previous camera,pause ,play,stop	
14	Power Consumption <6.9W (without HDD)	