

FAISALABAD INSTITUTE OF CARDIOLOGY, FAISALABAD.

Sr. No.	Description	Brand	Qty
1.	16 Channel Network Video Recorder, Incoming bandwidth: 80 Mbps, Decoding resolution: 5MP/ 3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF, HDMI/VGA output: 1-ch, resolution: 1920x1080P/ 60 Hz, 1600 x 1200/ 60Hz,1280x1024/60 Hz, 1280 x 720/60Hz, 1024x768/60Hz, Audio output: 1-ch, RCA (Linear, 1kΩ), Playback resolution: 5MP/ 3MP/1080P/UXGA/720P/ VGA/4CIF/DCIF/2CIF/CIF/QCIF, Hard Disk: 2 TB and extendable up to 4 TB, Network interface: 1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet Interface, network interface: 8 independent 10/100 Mbps Ethernet interfaces, Serial interface: 1 RS-485 half-duplex interface. Supported Devices : USB/HDD/DVD-RW(Optional)	USA, Japan, EU	01
2.	IR IP Camera, 1.3 megapixel high resolution, HD video output , Low illumination, IR range: up to 30m, True day / night, Lens 4mm @F1.2 (2.8mm, 4mm, 12mm, 16mm optional), Video compression: H.264 / MJPEG, Bit rate 32 Kbps ~ 16 Mbps, Max. Image Resolution: 1280 × 960, Frame rate (50Hz: 25fps (1280 × 960), 25fps (1280 x 720), 60Hz: 30fps (1280 × 960), 30fps (1280 x 720)), Alarm trigger: Motion detection, tampering alarm, network disconnect, IP address conflict, Security: User Authentication, watermark, Communication interface: 1 RJ45 10 M / 100 M Ethernet interface, Power supply: 12 VDC ± 10% , PoE (802.3af), Weather proof rating IP66, IR range Approx. 20 ~ 30 meters	USA, Japan, EU	16
3.	TFT LED Monitor 32"	SAMSUNG/SONY/LG	01
5.	Electric Cable minimum standard 3/29 (Loop System)	Local	A.P.A
6.	Laying of Power and Network Cable		A.P.A
7.	PVC pipe and ducting		A.P.A
8.	Network cable (Cat-6)	BayNet, AMP,D-Link	A.P.A
9.	Gigabit Network switch 8 Ports	Dell, Cisco, Linksys	A.P.A

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