

*Student's Hostel and Animal Facility
Security Camera's*

Sl	Product	Description	Quantity
1	32 ch H.265 8MP 16TB Network Video Recorder	32 CH Network Video Recorder Resolution of IP Camera supported up to 8MP Video compression H.265+/ H.265/ H.264+/H.264 3G/4G Wi-Fi Connectivity, ONVIF 2.6 HDMI Video output: 1CH, Resolution: 4K HD VGA Video Output: 1CH, Resolution: FHD, HD Audio Output: 1CH, RCA Hard Disk: 8TB x 2 SATA Backup through Network/USB Device Fast Gigabit Ethernet Interface RJ-45 Network Protocol: IPv4, HTTP, HTTPS, TCP/IP, UDP, SMTP, NTP, DHCP, IP Filter, DNS, FTP, P2P ONVIF 2.6, UPNP, RTSP Bandwidth (Incoming/Outgoing): 256 Mbps USB Interface SATA Interface Alarm In: 8CH Alarm Out: 1CH Smart Playback & Analytics (Time Division Label/ Event Picture/ Log Playback) Decoding Capability-4CH Smart Detection: Area Intrusion, Line Crossing, Region Entrance/ Region Exiting, Fast Moving, Object Missing, Unattended Object, Loitering Detection, Parking Detection, Face Detection, People Gathering Detection 3-Years OEM Warranty	1
2	16 ch H.265 HMP 16TB Network Video Recorder	16CH Network Video Recorder Resolution of IP Camera supported up to 8MP Video compression H.265+/ H.265/ H.264+/H.264 3G/4G Wi-Fi Connectivity, ONVIF 2.6 HDMI Video output: 1CH, Resolution: 4K HD VGA Video Output: 1CH, Resolution: FHD; HD Audio Output: 1CH, RCA Hard Disk: 8TB x 2 SATA Backup through Network/USB Device Fast Gigabit Ethernet Interface RJ-45 Network Protocol: IPv4, HTTP, HTTPS, TCP/IP, UDP, SMTP, NTP, DHCP, IP Filter, DNS, FTP, P2P ONVIF 2.6, UPNP, RTSP Bandwidth (Incoming/Outgoing): 256 Mbps USB Interface SATA Interface Alarm In: 8CH Alarm Out: 1CH Smart Playback & Analytics (Time Division Label/ Event Picture/ Log Playback) Decoding Capability-4CH Smart Detection: Area Intrusion, Line Crossing, Region Entrance/ Region Exiting, Fast Moving, Object Missing, Unattended Object, Loitering Detection, Parking Detection, Face Detection, People Gathering Detection 3-Years OEM Warranty	1

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11/08/2020

3	4MP FHD CCTV - Day & Night Outdoor Varifocal Bullet IP Camera Wall Mount & Accessories (Compatible with Existing Dlink NVR System)	4MP Progressive Scan ExMor CMOS Megapixel upto 25 mtrs IR Range, Built-in IR cut filter Motorized Focal Lens 2.8-12mm Digital Zoom 10x IP66 Compliant weatherproof housing, sun-shield (included) Configurable image settings Image Enhancement with WDR, HLC, BLC Digital Noise Reduction: 2D/3D H.265 Multicast Streaming Compression (Simultaneous MJPEG/Still Images JPEG) FullHD Video Resolution 10/100 Base-TX POE Ethernet Port Micro SD/SDHCI SDXC, Slot Max 128GB 1CH Audio IN & 1CH Audio Out BNC Output Network Protocol: IPV4, IPV6, TCP/IP, UDP/IP, ICMP, DHCP Client, NTP Client, SMTP Client, HTTP/HTTPS, PPPoE, UpnP, RTSP, Multicast, ONVIF Compliant, and DDNS Client Network Security: HTTP and RTSP, HTTPS Encryption for Web Access, Admin and User Group Projection, Remote Client Access Control 3-Years OEM Warranty	30
4	8-Port POE Gigabit Network Switch with 2-SFP Transceiver	8-Port POE Gigabit Network Switch with 2-SFP Transceiver. Singlemode Modules 3-Years OEM Warranty	6
5	D-Link Cat6 Shielded Twisted Pair Cable	D-Link Cat6 Shielded Twisted Pair Cable	1500 Meters
6	Cat6 RJ45 Jacks - 100.No's (compatible with Cat6 Cable)	Cat6 RJ45 Jacks -100 No's (compatible with Cat6 Cable)	1 Box
7	Wallmount PVC Casing 2-Inches ISI Mark	Wallmount PVC Casing 2-Inches ISI Mark	1200 Meters
8	9U-Network Rack with 5-Years Warranty	CNC Programmed, Punched, Bended, Welded and Powder coated with standard quality Front Door: Lockable Toughened Glass Door, Top Bottom Cover: Welded to Frame, Vented and Field Cable Entry Exit Cut Outs Power Distribution Unit 1U-Horizontal Cable Manager One Fan Hardware Packet Conforms to DIN 41494 or Equivalent ISO Standards	10

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19/09/2020

9	Surge Protective Universal Socket Electrical Extension Strip Board 6-Sockets	Surge Protective Universal Socket Electrical Extension Strip Board 6-Sockets	10
10	APC UPS 600VA	APC UPS Surge Protector for Electronic and Computer Capacity: 600VA, 12V/17AH Battery Backup upto 20 Minutes BIS Certified Battery Output Voltage: 230V Input Voltage: 145-290V Input Frequency: 50-60Hz 2-Years Onsite OEM Warranty	10
11	Complete Commissioning of the work	Complete Commissioning of work for successful functioning of security cameras, network connectivity, functioning of NVR, security camera recording at NVR and configuring NVR, laying PVC cable and network cables, functioning of UPS and other relevant items	1