

SL.No	Product	Description	Qty.	Preferred Make
CCTV SOLUTION - IP BASED				
TITTLE - 1				
1	4 MP IP FIXED LENS DOME CAMERA	4MP Fixed Starlight IR Dome Camera, Focus : 2.8mm, Smart IR Range: Up to 30M, Built-in Mic, SD Card Slot, Reset Button, 120dB WDR, H.265+/H.265/H.264, Up to 2592x1520@25fps, Image Sensor 1/2.8" CMOS, Signal System PAL/NTSC, Min. Illumination Color: 0.002Lux@ (F1.6, ACG ON), B/W: 0Lux with IR, Shutter Time: 1s to 1/100,000s, Day & Night: Dual IR Cut Filter with Auto Switch, Aperture F1.6, Fixed, Wavelength 850nm, Video Bit Rate: 32Kbps-6Mbps, Audio Compression G.711/G.711U/ADPCM, Audio Bit Rate 8K-48Kbps, Main Stream PAL: 25fps (2592x1520, 2560x1440, 2304x1296, 1920x1080, 1280x720), NTSC: 25fps (2592x1520, 2560x1440), 30fps (2304x1296, 1920x1080, 1280x720), Sub Stream PAL: 25fps (704x576, 704x288, 640x360, 352x288), NTSC: 30fps (704x480, 704x240, 640x360, 352x240), Image Enhancement: BLC/3D DNR/HLC, OSD : 16x16, 32x32, 48x48, 64x64, adaptable size, Letters Such as Week, Date, Time, Total 3 Regions, Privacy Mask 4 regions, Smart Defog, Alarm Trigger : Motion Detection, Mask Alarm, IP Address Conflict, Video Analytics : Tripwire, Perimeter, ANR : Auto store video in SD card when NVR disconnected, and upload video to NVR when resumed connection, Protocols : TCP/IP, HTTP, FTP, DHCP, DNS, DDNS, MULTICAST, IPV4, NTP, UDP, Telnet, ONVIF (PROFILE S/T/G), Communication Interface : 1 RJ45 10M/ 100M self adaptive Ethernet port, Audio I/O : Mic in, Reset Button, Built-in MicroSD card slot up to 512 GB, Protection : IP67, Lightning protection, surge protection and voltage transient protection, Power Consumption MAX: 6W (12V) MAX: 7W (PoE), Power Supply DC 12V±25%, PoE (802.3af)	15 Nos.	HoneyWell / Hanwha / Axis/Pelco
2	4 MP IP FIXED LENS BULLET CAMERA	4MP Fixed Starlight IR Bullet Camera, Focus : 4mm, Smart IR Range: Up to 50M, Built-in Mic, SD Card Slot, Reset Button, 120dB WDR, H.265+/H.265/H.264, Up to 2592x1520@25fps, Image Sensor 1/2.8" CMOS, Signal System PAL/NTSC, Min. Illumination Color: 0.002Lux@ (F1.6, ACG ON), B/W: 0Lux with IR, Shutter Time: 1s to 1/100,000s, Day & Night: Dual IR Cut Filter with Auto Switch, Aperture F1.6, Fixed, Wavelength 850nm, Video Bit Rate : 32Kbps-6Mbps, Audio Compression G.711/G.711U/ADPCM, Audio Bit Rate 8K-48Kbps, Main Stream PAL: 25fps (2592x1520, 2560x1440, 2304x1296, 1920x1080, 1280x720), NTSC: 25fps (2592x1520, 2560x1440), 30fps (2304x1296, 1920x1080, 1280x720), Sub Stream PAL: 25fps (704x576, 704x288, 640x360, 352x288), NTSC: 30fps (704x480, 704x240, 640x360, 352x240), Image Enhancement: BLC/3D DNR/HLC, OSD : 16x16, 32x32, 48x48, 64x64, adaptable size, Letters Such as Week, Date, Time, Total 3 Regions, Privacy Mask 4 regions, Smart Defog, Alarm Trigger : Motion Detection, Mask Alarm, IP Address Conflict, Video Analytics : Tripwire, Perimeter, ANR : Auto store video in SD card when NVR disconnected, and upload video to NVR when resumed connection, Protocols : TCP/IP, HTTP, FTP, DHCP, DNS, DDNS, MULTICAST, IPV4, NTP, UDP, Telnet, ONVIF (PROFILE S/T/G), Communication Interface : 1 RJ45 10M/ 100M self adaptive Ethernet port, Audio I/O : Mic in, Reset Button, Built-in MicroSD card slot up to 512 GB, Protection : IP67, Lightning protection, surge protection and voltage transient protection, Power Consumption MAX: 6W (12V) MAX: 7W (PoE), Power Supply DC 12V±25%, PoE (802.3af)	20 Nos.	HoneyWell / Hanwha / Axis/Pelco
TITTLE - 2				
3	2 MP IP FIXED LENS DOME CAMERA	2MP Fixed IR Dome Camera, Metal+Plastic, Up to 1920x1080@30fps, IH.265+/H.265/H.264, Built-in Mic, SD Card Slot, Reset Button, POE, IP67, Smart IR, IR Range: Upto 30M, Image Sensor 1/2.9" CMOS, Signal System PAL/NTSC, Min. Illumination Color: 0.02Lux@ (F2.0, ACG ON), B/W: 0Lux with IR, Shutter Time 1s to 1/100,000s, Day & Night Dual IR Cut Filter with Auto Switch, Wide Dynamic Range 120dB, Angle Adjustment Bracket, pan: 0° to 360°, tilt: 0° to 75°, rotate: 0° to 360°, Lens Type Fixed, Focus 2.8mm, Aperture F2.0, Fixed, FOV 97.4°, Wavelength 850nm, Video Bit Rate : 32Kbps-6Mbps, Audio Compression G.711/G.711U/ADPCM, Audio Bit Rate 8K-48Kbps, Max. Resolution 1920x1080, Main Stream PAL: 25fps (1920x1080, 1280x720, 704x576, 640x480) NTSC: 30fps (1920x1080, 1280x720, 704x480, 640x480), Sub Stream PAL: 25fps (704x576, 704x288, 640x360, 352x288) NTSC: 30fps (704x480, 704x240, 640x360, 352x240), Image Setting, Saturation, brightness, contrast, sharpness, adjustable by client software or web browser, Image Enhancement : BLC/3D DNR/HLC, OSD 16x16, 32x32, 48x48, adaptable size, Letters Such as Week, Date, Time, Total 3 Regions, Privacy Mask 4 regions, Smart Defog, Alarm Trigger : Motion Detection, Mask Alarm, IP Address Conflict, Video Analytics : Tripwire, Perimeter, Protocols : TCP/IP, HTTP, FTP, DHCP, DNS, DDNS, MULTICAST, IPV4, NTP, UDP, Telnet, ONVIF (PROFILE S/T/G), 1 RJ45 10M/ 100M self adaptive Ethernet port, Audio I/O : Mic in, Built-in Micro SD card slot up to 512 GB, IP67, Lightning protection, surge protection, Power Consumption MAX: 6W(12V) MAX: 7W(POE), Power Supply DC 12V±25%, PoE (802.3af), Operating Conditions : -30oC-60oC, 0-95% RH	52 Nos.	HoneyWell / Hanwha / Axis/Pelco
4	2 MP IP FIXED LENS BULLET CAMERA	2MP Fixed IR Bullet Camera, Metal+Plastic, Up to 1920x1080 @30fps, IH.265+/H.265/H.264, Built-in Mic, SD Card Slot, Reset Button, POE, IP67, Smart IR, IR Range: Up to 50M, Image Sensor 1/2.9" CMOS, Signal System PAL/NTSC, Min. Illumination Color: 0.02Lux@ (F2.0, ACG ON), B/W: 0Lux with IR, Shutter Time 1s to 1/100,000s, Day & Night Dual IR Cut Filter with Auto Switch, Wide Dynamic Range 120dB, Angle Adjustment Bracket, pan: 0° to 360°, tilt: 0° to 75°, rotate: 0° to 360°, Lens Type Fixed, Focus 4mm, Aperture F2.0, Fixed, FOV : 82.1° (4mm), Wavelength 850nm, Video Bit Rate 32Kbps-6Mbps, Audio Compression G.711/G.711U/ADPCM, Audio Bit Rate 8K-48Kbps, Max. Resolution 1920x1080, Main Stream PAL: 25fps (1920x1080, 1280x720, 704x576, 640x480), NTSC: 30fps (1920x1080, 1280x720, 704x480, 640x480), Sub Stream PAL: 25fps (704x576, 704x288, 640x360, 352x288) NTSC: 30fps (704x480, 704x240, 640x360, 352x240), Image Setting : Saturation, brightness, contrast, sharpness, adjustable by client software or web browser, BLC/3D DNR/HLC, OSD : 16x16, 32x32, 48x48, adaptable size, Letters Such as Week, Date, Time, Total 3 Regions, Privacy Mask 4 regions, Smart Defog, Alarm Trigger : Motion Detection, Mask Alarm, IP Address Conflict, Video Analytics : Tripwire, Perimeter, Protocols : TCP/IP, HTTP, FTP, DHCP, DNS, DDNS, MULTICAST, IPV4, NTP, UDP, Telnet, ONVIF (PROFILE S/T/G), 1 RJ45 10M/ 100M self adaptive Ethernet port, Audio I/O : Mic in, Built-in Micro SD card slot up to 512 GB, IP67, Lightning protection, surge protection, Power Consumption MAX: 6W(12V) MAX: 7W(POE), Power Supply DC 12V±25%, PoE (802.3af), Operating Conditions -30oC-60oC, 0-95% RH	22 Nos.	HoneyWell / Hanwha / Axis/Pelco
5	4 MP IP VARIFOCAL DOME CAMERA	4MP Motorized Starlight IR Dome Camera with Smart IR, IR Range: Up to 30m, Motorized Lens 2.8-12mm, UP to 2592X1520, @ 25fps H.265+/H.265/H.264 Image Sensor 1/2.8" CMOS, Signal System PAL/NTSC, Min. Illumination Color: 0.02Lux@ (F2.0, ACG ON), B/W: 0Lux with IR, Wide Dynamic Range 120dB, Shutter Time 1s to 1/100,000s, Day & Night Dual IR Cut Filter with Auto Switch, Aperture F1.6-F3.3, Fixed, Wavelength 850nm, Video Bit Rate 32Kbps-6Mbps, Audio Compression G.711/G.711U/ADPCM, Audio Bit Rate 8K-48Kbps, Main Stream PAL: 25fps (2592x1520, 2560x1440, 2304x1296, 1920x1080, 1280x720), NTSC: 25fps (2592x1520, 2560x1440), 30fps (2304x1296, 1920x1080, 1280x720), Sub Stream PAL: 25fps (704x576, 704x288, 640x360, 352x288), NTSC: 30fps (704x480, 704x240, 640x360, 352x240), Image Enhancement :- BLC/3D DNR/HLC, OSD 16x16, 32x32, 48x48, 64x64, adaptable size, Letters Such as Week, Date, Time, Total 3 Regions, Privacy Mask Yes, 4 regions, Smart Defog, Alarm Trigger : Motion Detection, Mask Alarm, IP Address Conflict, Video Analytics : Tripwire, Perimeter, Protocols TCP/IP, HTTP, FTP, DHCP, DNS, DDNS, MULTICAST, IPV4, NTP, UDP, Telnet, ONVIF (PROFILE S/T/G), CGI (IE), Audio I/O :- Mic in, Reset Button, Built-in Micro SD card slot up to 512 GB, Protection :- IP67, IK10, Lightning protection, surge protection, Power Consumption MAX: 7.5W (12V) MAX: 9W (PoE), Power Supply DC 12V±25%, PoE (802.3af)	10 Nos.	HoneyWell / Hanwha / Axis/Pelco
TITTLE - 3				

6	64 CHANNEL NVR 8 SATA	H.265 8HDD 64 Channel NVR, H.265+/H.265/H.264 video formats, 2 HDMI and 2 VGA independent outputs, HDMI Video output at up to 4K (3840 × 2160) resolution, 8 SATA interfaces connectable for recording and backup, up to 10TB for each HDD, 2 self-adaptive 10/100/1000 Mbps network interfaces, Max Resolution 12MP, Two-way Audio Input 1-ch, 3.5mm, Bandwidth Income 320Mbps; Outgoing 320Mbps, HDMI/VGA Output HDMI 2-ch, 3840×2160, 2560×1600, 2560×1440, 1920×1080, 1440×900, 1366×768, 1280×800, 1280×720, 1024×768, 800×600 VGA 2-ch, 1920×1080, 1440×900, 1366×768, 1280×800, 1280×720, 1024×768, 800×600, Screen Split 1/3/4/6/8/9/10/13/16/20A/20B/25/32/36/40/64, Audio Output 1x3.5mm, 1xBNC, Recording Resolution 12MP/8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF, Preview Capability 2x12MP, 4x8MP, 4x6MP, 5x5MP, 8x4MP, 9x3MP, 16x1080P, 32x720P, 64x4CIF, Synchronous Playback 2x12MP, 4x8MP, 4x6MP, 5x5MP, 8x4MP, 9x3MP, 16x1080P, 16x720P, Records Encryption, 8 SATA interfaces for 8 HDDs, 1 eSATA interface, Array Type : JBOD, RAID0/1/5/6/10, 2xUSB 2.0, 1xUSB 3.0, 2xRS-485, 1xRS-232, Alarm In/Out : 16/4, Protocols : TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, IGMP, QoS, IPv4, IPv6, Multicast, ARP, UDP, SNMP, SSL, Telnet, RTMP, NFS, ONVIF (PROFILE S/T), Consumption : ≤100W (without HDD), Power Supply : AC100~240V, 50/60HZ, Operating Conditions -10°C~55°C, 10%~90% RH	1 Nos.	HoneyWell / Hanwha / Axis/Pelco
	32 CHANNEL NVR 4 SATA	H.265+/H.265/H.264 4HDD 32 Channel NVR , Max Resolution 12MP , HDMI Video output at up to 4K (3840 × 2160) resolution, Connectable to the third_x005f_x005f_x0002_party network cameras , HDMI and VGA simultaneous output, Two-way Audio Input 1-ch, 3.5mm , Bandwidth Income 200Mbps; Outgoing 200Mbps , HDMI 1-ch, 3840×2160, 2560×1600, 2560×1440, 1920×1080, 1280×720, 800×600, 1024×768, 1366×768, 1440×900, 1280×800, VGA 1-ch, 1920×1080, 1280×720, 800×600, 1024×768, 1366×768, 1440×900, 1280×800 , Screen Split 1/3/4/6/8/9/10/13/16/20/25/36/40/64, Audio Output 1xRCA, Recording Resolution 12MP/8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF, Preview Capability 3x12MP, 4x8MP, 4x6MP, 5x5MP, 8x4MP, 9x3MP, 16x1080P, 32x720P, 40x4CIF, Synchronous Playback 3x12MP, 4x8MP, 4x6MP, 5x5MP, 8x4MP, 9x3MP, 16x1080P, 16x720P, Records Encryption, 4 SATA interface Up to 10TB for each HDD , Array Type: JBOD, RAID0/1/5/6/10 , 2xRJ45 self-adaptive 10/100/1000 Mbps network interface , 1xUSB 2.0, 1xUSB 3.0 , Protocols : TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, IGMP, QoS, IPv4, IPv6, Multicast, ARP, UDP, SNMP, SSL, Telnet, RTMP, NFS, ONVIF (PROFILE S/T/G), Consumption (without HDD) ≤25W , Power Supply 100~240V AC, 50~60 Hz , Operating Conditions -10°C~55°C, 10%~90% RH	2 Nos.	HoneyWell / Hanwha / Axis/Pelco
7	16 CHANNEL NVR 2 SATA	H.265+ 2HDD 16ch NVR, IH+265/H.265/H.264 video formats, Connectable to the third party network cameras, Supports live view, storage, and playback of the connected camera at up to 8MP resolution, 2 SATA interfaces, up to 10TB for each HDD, HDMI Video output at up to 4K (3840 × 2160) resolution, HDMI and VGA simultaneous output, Centralized management of IP cameras, including configuration, information import/export, real-time information display, upgrade, etc., VCA detection alarm is supported, Smart search for the selected area in the video and smart playback to improve the playback efficiency, Video Input 16-ch, Max Resolution 8MP, Two-way Audio Input :1-ch, 3.5mm, Bandwidth : Incoming 120Mbps; Outgoing 100Mbps, HDMI/VGA Output HDMI 1-ch, 3840×2160, 2560×1600, 1920×1080, 1280×720, 1024×768, 1440×900, 1280×800 VGA 1-ch, 1920×1080, 1280×720, 1024×768, 1440×900, 1280×800, Screen Split 1/2/3/4/5/6/7/8/9/10/12/13/16/20A/20B, Audio Output : 1xRCA, Decoding Format H.265+/H.265/H.264, Recording Resolution 8MP/6MP/5MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF, Preview Capability 1x8MP, 1x6MP, 1x5MP, 2x4MP, 2x3MP, 4x1080P, 8x720P, 20x4CIF, Synchronous Playback 1x8MP, 1x6MP, 1x5MP, 2x4MP, 2x3MP, 4x1080P, 8x720P, Records Encryption, 1xRJ45 self-adaptive 10/100/1000 Mbps network interface, 2xUSB 2.0, Alarm In/Out : 4/1, Protocols TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, IGMP, QoS, IPv4, IPv6, Multicast, ARP, UDP, SNMP, SSL, Telnet, RTMP, NFS, ONVIF (PROFILE S/T/G), CGI, P2P, Consumption (without HDD) ≤10W (without HDD), Power Supply DC12V 3.33A, Operating Conditions -10°C~55°C, 10%~90% RH, Chassis 1U	1 Nos.	HoneyWell / Hanwha / Axis/Pelco
TITTLE -4				
8	8-PORT POE SWITCH		1 No.	TP-LINK / D-LINK / NetGear
9	24-Port Gigabit Smart PoE		6 Nos.	TP-LINK / D-LINK / NetGear
10	8 TB Surveillance HDD		16 Nos.	Toshiba / WD / Seagate
11	6U 450 NETRACK with Accessories		6 Nos.	NetRack / Eaton / D-Link
TITTLE -5				
12	9U 600 NETRACK with Accessories		2 Nos.	NetRack / Eaton / D-Link
13	24 PORT PATCH PANEL		4 Nos.	Molex / Lapp / Panduit
14	1.0 m CAT6 PATCH CORD		100 Nos.	Molex / Lapp / Panduit
15	6 Fibre OFC CABLE-ARMED CABLE		450 Nos.	Finolex / Molex / Lapp
16	1.25 GHZ SFP Module LC (Pair)		6 Nos.	NetGear / D-Link / SYROTECH
17	HDMI CABLE 1.5 m		5 Nos.	Belkin / Kramer / Cryston
TITTLE -6				
18	i7 PC with 8GB Graphics card	27L Extreme Dark Gray ,Tower Windows 11 Pro - ASUS recommends Windows 11 Pro for business, Microsoft Office Home & Student 2021 Intel® Core™ i7-14700F Processor 2.1GHz (33M Cache, up to 5.3GHz, 20 cores) Air Cooler, Intel® B760 Chipset, 16GB DDR5 U-DIMM Memory speed is 5600MHz, but clock down by processor setting 64GB NVIDIA® GeForce RTX™ 4060 DUAL 8GB GDDR6 : 3xDP, 1x HDMI 1TB M.2 2280 NVMe™ PCIe® 4.0 SSD, Realtek RTL8125BG 10/100/1000/2500 Mbps, High Definition 7.1 Channel Audio, Wi-Fi 6E (802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card, 700W power supply (80+ Bronze, peak 750W), 1x RJ45 Gigabit Ethernet 2x HDMI, 1x Display port 1.4, 1x PS2, 3 x Audio jacks, 4x USB 2.0 Type-A, 2x USB 3.2 Gen 2 Type-A* 1x 3.5mm combo audio jack 2x USB 3.2 Gen 1 Type-A, 1x 3.5mm combo audio jack, 2x USB 3.2 Gen 1 Type-A* 3.5" x 16 x SATA 6.0Gb/s ports* 1x M.2 connector for storage 1x PCIe® 4.0 x 16, 3 x PCIe® 4.0 x16 (when using vertical graphic card, other PCIe 4.0 x16 slots are not available), 1x M.2 connector for WiFi 4x DDR4 U-DIMM slot** Wired keyboard (USB) Wired optical mouse (USB)** 18.00 x 43.00 x 42.80 cm (7.09" x 16.93" x 16.85") 08.00 kg (17.64 lbs) N/A/REACH RoHS*3Y ON-SITE	1 No.	ASUS/ HP/DELL
19	1 KVA UPS	UPS 1000 VA - Top Grade Micro Processor based Line Interactive UPS-Optimum Reliability, Boost and Buck AVR - Ultimate Voltage stabilization, Protection against Overload, Discharge/Overcharge, Auto Restart while AC is recovering, Generator Compatibility Option, Much Longer Battery Life, Easy Off-Mode Charging, Cold Start Function, Capacity-1000VA, Input Voltage Range - 140V-300V AC, Input Frequency 50Hz +-100%, Output Voltage (Batt .Mode) - 230V AC Nominal, Output Frequency (Batt. Mode) 50Hz+-1Hz, Output Waveform (Batt. Mode)- Modified Sinewave, Transfer Time- Typical 4.8 ms, Rating : 1000VA (Max) . Battery Type- SMF, DC V/AH/Nos.- 12V/7AH x2 Batteries, Recharge Time (Typ.)- 6 Hrs to 90% after complete discharge, Technical Features- Auto Switch Off in Battery Low is In-Built. Off Mode Charging & Overload Protection Protection are In-Built	4 Nos.	Microteck / Emerson/ Delta
20	OFC Splicing & RJ-45 Connectors Termination Charges with Materials		1 No.	Custom
TITTLE -7				

21A	55" FHD TV	SCREEN SIZE-55 inches (139 cm) diagonal,BRIGHTNESS-400 Cd/m2,ASPECT RATIO-'16:9,RESOLUTION-HD(3840*2160) or higher,DISPLAY COLOURS-1.07 Billion or better,Connection terminal-HDMI X 3, USB2.0 X 1,USB3.0 X 1, SPDIF X 1, RJ45(LAN) X 1, RF IN X 1, AV X 1,USB DEVICE SUPPORT-USB Supported HDD,SUPPORTED FORMATS-PICTURE FORMAT: PNG/BMP/JPG,VIDEO FORMAT: 265/H.264/H.263/MPEG1/ MPEG2/ MPEG4,AUDIO FORMAT:MPEG1/2/MPEG4/AC3/EAC3/AAC/WMA/FLAC,AUDIO OUTPUT POWER (RMS)- 20W(10+10W),HOTEL MODE,CHROMECAST BUILT-IN,HDMI CEC,SOUND OUT (ARC),DOLBY AUDIO/DOLBY MS12,HIGH DYNAMIC RANGE,CERTIFIED GOOGLE PLAYSTORE APP,WIFI TYPE(STANDARD)-802.11a/b/g/n/ac 2.4G/5G 2T2R, Built-in,WIFI BAND TYPE-2.4GHz / 5GHz,TABLE TOP MOUNT,WALL MOUNTING KIT,CPU-Cortex-A55 x4,1.3GHz,GPU-Mali G31 MP2,Open GL ES3.2,OS & VERSION INFO-Android TV 'R' - 11.0,MEMORY FLASH-16GB EMMC,RAM-2.0GB , DDR3 2133 Mhz,OPERATING VOLTAGE-110V-240V~ at 50/60Hz,POWER CONSUMPTION-105 W or lower,STD BY POWER CONSUMPTION-<0.5 W,CERTIFICATE-BIS	1 No.	LG/ Samsung/Panasonic
22	32" FHD TV	SCREEN SIZE-32 inches (80cm) diagonal,BRIGHTNESS-350 Cd/m2,ASPECT RATIO-'16:9,RESOLUTION-HD(1366*768) or higher,DISPLAY COLOURS-16.7 Million or better,Connection terminal-HDMI X 2, USB2.0 X 2, SPDIF X 1, RJ45(LAN) X 1, RF IN X 1, AV X 1,USB DEVICE SUPPORT-USB Supported HDD,SUPPORTED FORMATS-PICTURE FORMAT: GIF/PNG/BMP/JPG,VIDEO FORMAT: 265/H.264/H.263/MPEG1/ MPEG2/ MPEG4,AUDIO FORMAT:MPEG1/2/MPEG4/AC3/EAC3/AAC/WMA/FLAC,AUDIO OUTPUT POWER (RMS)-20W(10+10W),HOTEL MODE,CHROMECAST BUILT-IN,HDMI CEC,SOUND OUT (ARC,DOLBY AUDIO/DOLBY MS12,HIGH DYNAMIC RANGE,CERTIFIED GOOGLE PLAYSTORE APP,WIFI TYPE(STANDARD)-802.11a/b/g/n/ac 2.4G/5G 2T2R, Built-in,WIFI BAND TYPE-2.4GHz / 5GHz,TABLE TOP MOUNT,WALL MOUNTING KIT,CPU-Cortex-A55 x4,1.1GHz,GPU-Mali G31 MP2,Open GL ES3.2,OS & VERSION INFO-Android TV 'R' - 11.0,MEMORY FLASH-8GB EMMC,RAM-1.5GB , DDR,OPERATING VOLTAGE-110V-240V~ at 50/60Hz,POWER CONSUMPTION-50 W or lower,STD BY POWER CONSUMPTION-<0.5 W,CERTIFICATE-BIS & BEE	3 Nos.	LG/ Samsung/Panasonic
TITTLE - 8				
23	24" Monitor		1 No.	HP / Lenovo / Acer / Samsung
24	CAT6 UTP CABLE		2810 Meter	Molex/Lapp/Panduit
TITTLE - 9				
25	Installation – (Network Rack fixing, Cable Marking & Rooting, Outdoor CCTV Housing, Distribution Boxes, Connectors (PVC), Conduit Pipe ISI, Clamps, etc. included)		2810 Meter	Custom
27	INSTALATION & COMMISSIONING - Underground cabling from control room to entrance, OFC cabling underground with conduit pipe control room to hostel		1 Meter	Custom
TITTLE - 10				
28	Installation of 1.5" sq. mm GI Pipe 4 mtrs		4 Nos.	Custom
29	Electrical cabling 1 sq. 3 core for centralized power and switches & central control		1 Meter	Custom