

SPECIFICATION OF ELECTRONICS ACCESSORIES

S.N.	Particular	Technical Specification	Remarks
1	Laptop Sets	<p>Laptop 10th Generation Intel Core i3-Processor or higher Intel UHD Graphics with shared graphics memory or higher Minimum 15.6-inch FHD (1920 x 1080), Non-touch Narrow Border Display Minimum 8GB Memory, Minimum 1280x720 Intergrated HD Webcam Minimum 256GB SSD 802.11ac 1x1 WiFi and Bluetooth 2 W Dual stereo speakers I/O Ports: SD Media Card Reader (SD, SDHC, SDXC), Wedge-Shaped Lock Slot, HDMI, Ethernet RJ-45, USB 3.2, Headset Jack Battery 42Whr or more Genuine Windows 10 or Higher with Serial Key Accessories: Keyboard and Mouse, Headset</p>	
2	Multimedia Set	<p>Projector with Supporting Equipments Projector 1. Color Light Output: Minimum 3,200 Lumen White Light Output: Minimum 3,200 Lumen Resolution: SVGA, 800 x 600, 4:3 Aspect Ratio : 4:3, Projection Distance Wide/Tele: 1.77 m - 2.4 m (60 inch screen Contrast Ratio: Minimum 15,000 : 1 Light source: Lamp Lamp: UHE, Minimum 210 W, 6,000 h durability, 10,000 h durability (economy mode) Keystone Correction: Auto vertical: ± 30 °, Manual horizontal ± 30 ° Colour Video Processing: 10 Bits 2D Vertical Refresh Rate: 100 Hz - 120 Hz Colour Reproduction: Upto 1.07 billion colours 2. HDMI Cable 10m 3. Ceiling Mount Kit 4. Wireless LAN Adapter 5. Wall Mount Manual Projector Screen 16:9 (87x49) 6. Multimedia Speaker 4:1 channel with bass controller</p>	
3	Printer(3 in 1)	<p>Heavy Duty Multi-Function Automatic Duplex Wireless Networking Printer Type/Function: Printer / Copier / Scanner, Printing Technology: laser (monochrome), Max Paper Size: A4/Legal, Mode: B/W, B/W duplex, Printing Speed: Minimum 30 ppm, Paper Weight: 16 to 28 lb (60 to 105 g/m2), Interface Specifications: USB, LAN, Wireless LAN, Max Copying Speed: Minimum 30 ppm Max Copying Resolution: Minimum 600 x 600 dpi Paper Input Up to 250 Sheets Standards Papers</p>	
4	IP Camera Set	<p>1. Indoor IP Camera(High quality imaging with Minimum 2 MP resolution,Excellent low-light performance Efficient H.265+ compression technology 24/7 colorful imaging)Recording speed Main Stream 1080p – 25 fps Lens: 2.8mm@F2.0 IR Range : Minimum 30 m Angle Adjustment Pan: 0° to 355° FOV: Horizontal FOV 114.8°, Vertical FOV 62°, Diagonal FOV 135.5° Protocol Support: ONVIF Power: PoE</p>	

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		<p>2. NVR 64 Channel</p> <ul style="list-style-type: none"> • Third-party network cameras supported • Minimum 12 Megapixels resolution recording • Support 2-ch HDMI, 2-ch VGA, HMDI1 at up to 4K(3840x2160) resolution • Minimum 320M incoming bandwidth • Up to 8 SATA interfaces 10TB per each HDD • Support HDD hot swap with RAID0,1,5,6,10 storage scheme configurable • Support various VCA detection alarm and VCA search • Support H.265/H.264/MPEG4 video formats 320Mbps Bit Rate Input Max(up to 64-ch IP video), 8 SATA & 1 eSATA interfaces, 2 RJ-45 10/100/1000Mbps self-adaptive Ethernet interfaces, alarm I/O: 16/4, 2U case, 19" <p>3. Storage 32 TB Surveillance HDD</p> <p>4. Non Smart LED TV 43 inches (FHD Resolution : Minimum 1920 x 1080)</p> <p>5. PoE Switch 4-Ports with 2 Ports Uplink and VLAN</p> <p>6. PoE Switch 8-ports with 2 Ports Uplink and VLAN</p> <p>7. Outdoor Cable Pure Copper(Double insulated)</p> <p>8. CAT 6 cable roll(High Quality)</p> <p>9. Gigabyte Switch(8 port)</p> <p>10. RJ45 Jack</p> <p>11. With supporting equipments and Full Instalation over 3 Buildings</p>	
5	SSD	256GB 2.5-inch Serial ATA III 6Gb/s interface	
6	DSL Router	300Mbps high speed with 5dBi high gain antennas	
7	Media Conveter	Media Converter 10/100 BASE-TX TO 100BASE-FX 1*10/100M RJ45 PORT + 1* 100M SC FIBER PORT Single fiber single mode, 1310nm, 1550nm, 25km	
8	Fiber drop wire	200m 3000m	
9	Tablet	Dimension: Minimum 6 x 3.5 inch, Memory : Minimum 8 GB, Processor; Minimum Octacore, Storage: Minimum 32GB	
10	Portable external Hardisk	2TB USB 3.0, Form Factor 2.5" Connectivity: USB 3.2 Gen 1 (max 5Gbits/sec); Spindle speed: 5,400rpm	
11	Automatic Projector Screen	Automatic Wall Mount Electric Square 4:3 (Minimum 96 x 72 Inch dimension)	
12	Manual Projector Screen	Wall Mount Projector Screen 16:9 (Minimum 87x49 inch)	
13	Sound System	<p>1. HIGH WATTAGE PA MIXER AMPLIFIERS (250w) Power Output: 300W Max., 250W RMS at 10% THD, 220W RMS at 5% THD, 200W RMS at 2% THD Output Regulation: ≤ 2 dB, no load to full load at 1kHz Input Channels: 6 x Mic 0.65mV/4.7kΩ, 2 x Aux 100mV/470 kΩ, 1 x Line 1V/50kΩ Frequency Response: 50-15,000Hz ±3dB</p> <p>2. PA WALL SPEAKERS (25w) Input Power: 25w RMS Power Taps on 100v; 25/15/10/5w Impedance: 400/670/1k/2kΩ Frequency Response: 120-15,000Hz</p> <p>Speaker Extension Wire</p> <p>Full installation and supporting equipment over two storey building having a hall measurement 28m*11m Hall</p>	

[Handwritten signatures and notes]

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14	4k UHD Smart Tv	Screen Size: Minimum 43 Inch Screen Type: LED panel, Pur Color, Motion Xcelerator, HDR10+, HLG HD Technology: Full HD-4K Resolution: Minimum 3840x2160 Smart TV: Yes Connectivity: Wi-Fi, Bluetooth Number of HDMI Ports: Minimum 3 Number of USB PORTS: Minimum 1 Display Type: UHD Number of Speakers: 2 Speaker Type: 2 Channel Speaker Sound Technology: Dolby Digital Plus Speaker Output: RMS 20W	
15	Trolley Speaker	15" Trolley Speaker Sound Output: 2500 (PMPO) Battery: 7.5 AH Lead Acid Battery Display: LED BLUETOOTH USB/SD Card & FM Guitar Input 2 Wireless Microphone 5 BAND EQ Remote	







