

## **Specifications-IT Equipment**

**Order No.: 91188219**

<b>No.</b>	<b>Items</b>	<b>Specifications</b>	<b>Quantity</b>
1.	Desktop Computer Specification	<ul style="list-style-type: none"><li>• Intel Core i5</li><li>• Min: 12GB of 4800 MHz DDR5 RAM</li><li>• Max: 16GB of 4800 MHz DDR5 RAM</li><li>• Integrated Intel UHD 770 Graphics</li><li>• Min: 512GB PCIe 4.0 x4 M.2 SSD</li><li>• Max: 512GB PCIe 4.0 x4 M.2 SSD</li><li>• 1 x Gigabit Ethernet Port</li><li>• Wi-Fi 6E (802.11ax)   Bluetooth 5.3</li><li>• USB-C 3.2 Gen 2x2   USB-A 3.2 Gen 2</li><li>• USB-A 3.2 Gen 1   HDMI 2.1   DP 1.4a</li><li>• USB Wired Keyboard &amp; Mouse Included</li><li>• Windows 11 Pro (64-Bit)</li></ul>	15
2.	Monitor	<ul style="list-style-type: none"><li>• 24" 16:9 IPS Panel</li><li>• HDMI   DisplayPort   USB-C (90W)</li><li>• QHD (1440p) 2560 x 1440 at 60 Hz</li><li>• 2K QHD IR Webcam w/ Dual Mics</li><li>• 5 ms (Overdrive) Response Time</li><li>• 1000:1 Contrast Ratio</li><li>• 350 nits Brightness</li><li>• 16.7 Million Colors</li><li>• DisplayPort Out Daisy Chain</li><li>• Integrated USB Hub, KVM, RJ45 &amp; Speakers</li></ul>	
3.	6 U cabinet Rack	<ul style="list-style-type: none"><li>• 6-Space Cabinet for Server Gear</li><li>• Fits 19" Wide Equipment</li><li>• Rugged Steel Construction</li><li>• Supports up to 132 lb</li><li>• Wall Mountable</li><li>• Locking Door with Large Viewing Window</li><li>• Fan Vents</li><li>• Large Cable Routing Holes</li></ul>	1

4.	24 Port POE Switch	<ul style="list-style-type: none"> <li>• 24 x Gigabit Ethernet Ports</li> <li>• 16 x PoE+ Ports   8 x PoE++ Ports</li> <li>• 2 x 10 Gb/s SFP+ Ports</li> <li>• 88 Gb/s Switching Capacity</li> <li>• 65.47 Mpps Forwarding Capacity</li> <li>• Rack-Mountable Design</li> <li>• 1.3" Touchscreen Display</li> <li>• Passive Cooling</li> </ul>	1
5.	RJ45 Jacks	1 box	1 box
6.	Cat 7 SFTP	1 box	1 box
7.	Turbo Net Router	<p>LTE Category: Cat 6</p> <ul style="list-style-type: none"> <li>• Data Rates: Download up to 300 Mbps / Upload up to 50 Mbps</li> <li>• Supported 4G LTE Frequency Bands:</li> <li>• B612s-25d: B1, B3, B7, B8, B20, B38, B40, B41, B42, B43</li> <li>• B612s-51d: B2, B4, B5, B7, B41</li> <li>• Wi-Fi Standards: 802.11 b/g/n/ac (Single-band 2.4 GHz)</li> <li>• Maximum Supported Users: 32 devices</li> <li>• MIMO: 4x4 MIMO</li> <li>• External Antenna Connectors: Two SMA-female jacks</li> <li>• SIM Size: Micro SIM</li> <li>• Battery: None (requires constant power supply)</li> <li>• Dimensions: 240 x 155 x 78 mm</li> </ul>	1

		<ul style="list-style-type: none"> <li>• Interfaces:</li> <li>• 3 x LAN ports (RJ45)</li> <li>• 1 x LAN/WAN port (RJ45)</li> <li>• 1 x Telephone port (RJ11)</li> <li>• 2 x External LTE antenna ports (SMA-female)</li> <li>• 1 x USB 2.0 port</li> <li>•</li> </ul>	
8.	Extension Boards	<ul style="list-style-type: none"> <li>• 5M wire Length</li> <li>• 5 multisolets on the board</li> <li>• Surge Protector</li> </ul>	10