

Network Scanner 1.5U 24 Port Electronic Patch Panel



Technical Data

Product Description	<p><b>Electronic Patch Panel Scanner, Network Scanner, Intelligent Patch Panel Network Scanner Application</b></p> <p>Electronic Patch Panel Scanner provides automated management for intelligent building ICT infrastructure, including structured cabling, network equipment, end equipment, users, and so on. It serves as the best auxiliary management tool for large local area networks.</p> <p>digital rubbing of the entire ICT infrastructure can be achieved through a graphical interactive interface; IT management personnel and field implementation personnel closely link together through a work order system; together with electronic patch panels, it can achieve patch cord automation management, such as new adds, moves, and changes in the entire network cabinets.</p>
Product Features	<ul style="list-style-type: none"><li>- <b>With a Cortex M4 high-performance CPU processor</b>, the scanner has the powerful ability of edge data processing.</li><li>- There's an innovation that allows for both port-type and link-type electronic patch panels.</li><li>- The scanner can be connected to <b>24 electronic patch panels</b>, which provide automatic detection of illegal invasion, abnormal disconnection, and connection anomaly (unauthorized right of plugging/unplugging and shearing of the cords, etc.).</li><li>- The above anomalies will be reported in real time to the AIM system by connecting to the central server via the RJ45 network port. It's built-in firmware supports the Chinese and English display interface.</li><li>- The smart cable hunting function provides site querying for the link-type port information on both sides without the need to plug/unplug the patch cords.</li><li>- The marginal computing capability to store the port configuration allows for periodic smart data reporting even with no port connection change, to ensure smooth network communication, and once there is a change in connection, the system reports immediately.</li><li>- High-reliability design supports online/offline site display and real-time port monitoring during downtime.</li><li>- Unique smart diagnosis function provides online connection diagnosis for single/dual patch panels.</li><li>- Automatic re-transmission occurs when there is a transmission delay or anomaly, ensuring real-time, accuracy and security of the connection status.</li></ul>

<b>Application Standards</b>	GB/T 18233 (ISO/IEC 11801); GB 50311; TIA/EIA568-C.2
<b>Dimensions</b>	280mm*440mm*67mm
<b>Material</b>	Cold-rolled steel
<b>Max. Quantity of Patch Panels</b>	24 pcs
<b>Mode Compatibility</b>	Single/ dual configuration
<b>Space Utilization</b>	1.5U
<b>Package List</b>	Manual x1, Scanner x1, Mounting Screws x1 set
<b>Unit Weight</b>	2.5kg