

LT2427E-POE

24 Ports PoE Switch

Lamatel's LT2427E-POE is an unmanaged switch providing 24 Ethernet and optical ports which can power connected devices. Designed for HD IP cameras, this switch simplifies wiring and can be used in surveillance, or network engineering application.

Supports PoE and PoE+
24*10/100Mbps PoE Ethernet ports
2*1000Mbps optical ports and 2*1000Mbps Ethernet ports.
Distance: up to 150Mbps
Standard: IEEE802.3af, IEEE802.3at
Maximum power input per port: 30W.

Quick & Simple Installation and Troubleshooting

Included in the box:

24 Ports Ethernet Switch
AC Power Line
Hangers
User Manual

Important Notice: Turn OFF signal source and the device's power as installation with power ON may result in damaging the device.

Installation steps:

Use 24 Cat5/5e cables to connect PoE IP camera with 1-24 Ethernet port (100Mbps) of 24 Ports Ethernet Switch;
Use Cat5/5e cables (or fiber) to connect UPLINK of 24 Ports Ethernet Switch with the device of NVR or computer
Use Cat5/5e cables to connect Console (PoE Web Software Control) of 24 Ports Ethernet Switch with device of control terminal;
If using PoE software management: default IP is 192.168.1.200, please set the static IP address of management computer. If a network cable is being used to connect computer and switch, please input 192.168.1.200 in IE Explorer.
Connect AC power line of 24 Ports Ethernet Switch;
Check if the installation is correct and device is good, make sure all the connection is reliable and power for the system;

Four easy troubleshooting steps:

Confirm if the installation is correct;
Check if the RJ45 cables are compliant with the EIA/TIA568A or 568B standards
Test all connected devices and cables for power and connectivity
Replace the failed device with a new one to test whether the PoE switch is defective.

SFP Modules are sold separately.

