



24 Port Gigabit Ethernet POE Switch and 2 Gigabit SFP Uplink Fiber Ports(IEEE802.3af,15.4W)

Feature:

24-Port Gigabit PoE Switch with 24 PoE Ports and 2 SFP Gigabit Uplink Optical Ports
Supply power to 5 classes Ethernet wireless access points AP and network IP surveillance cameras.

Port 1 to Port 24 supports IEEE802.3af power (each port maximum power is 15.4W) 24x
10/100/1000 Mbps ports + 2x SFP gigabit optical uplink ports

Compatible with IEEE 802.3 10i and IEEE 802.3u standard.

The packet forwarding speed is 1.488Mbps of one wire-speed port Port
features with auto-flip(Auto MDI/MDIX)

Network port comes with lightning-proof (AC power port: difference module +/-2kV, common
module +/-4kV).

All ports support wire-speed switching, frame size within the range of 64 to 1536 can
achieve wire-speed.

Standard 1U rack design, suitable for rack installation mode.

Automatic adjustment, plug and play, no need software and protocol conversion

Features with QOS, RSETMSTP, IGMP etc. RADIUS authentication, 802.1X
authentication and so on

Flexible:

Selecting to insert up to 24 Ethernet networks or fast Ethernet devices or hybrid access to 24
IP-based IEEE802.3af PoE devices. Optimized installation and power management, such as
the wireless access points (AP), Voice IP (VoIP) phones and IP-based cameras. Power over
Ethernet (IEEE802.3af) is used for new construction equipment to improve network efficiency
and reduce the time and cost of installation. Easily deploy your wireless access point AP and
IP cameras, eliminating the need to power outlets and supply uninterrupted power to the entire
PoE device.



Convenient :

Indicator lights on the front panel make it easier to observe the status of the switch and solve the problems. It's convenient for management access to web-based browser coming with plug and play features or intelligent installation guide.

Reliable:

This durable switch is a 17 inch metal casing design. There are total matching rack kits in the package box. The switch is compatible with Windows, Macintosh O / S, Linux, Netware and other mainstream operating systems.

Application Situations:

- Million HD surveillance transmission and power supply
- Wireless AP distribution transmission and power supply
- VoIP transmission, intelligent home systems
- City intelligent traffic monitoring system (ITS), safe city, and wireless city
- Highway surveillance system, electronic road surveillance, snapshot system
- large industrial factory& enterprise security surveillance system, network multifunction system
- Remote multimedia teaching & campus surveillance, video conferencing systems
- Building intercom, wireless communications, video surveillance

Ordering Information:

Product Model: ATD-P1024G

Product Description: 24-Port Gigabit PoE Switch with 24 PoE Ports and 2 SFP Gigabit Uplink Optical Ports, port 1 to port 24 supports PoE IEEE 802.3af international standard, each port power is 15.4W

Technical parameter list:	
Product Name	26-Port Gigabit PoE Switch with 24 PoE Ports and 2 Fiber Ports
Model	ATD-P1024G
Connector Type	24x 10/100/1000M copper cable RJ45 PoE ports+2x 10/100/1000M SFP uplink optical ports
Network Media	10BASE-T: Cat3,4,5 UTP(≤100 meters); 100BASE-TX: Cat5 or more UTP(≤100 meters); 1000BASE-TX: Cat5 or more UTP(≤100 meters)
Bandwidth	52Gbps bandwidth
Address Database Size	1000
MTBF	190,000 hours (about 21 years)