

**Description:** 4\*10/100/1000M RJ45 ports and 2\*1000M SFP uplink ports Unmanaged fiber

PoE switch. Port 1-4 can support IEEE 802.3af/at PoE standard.

Total power **110W**.



ATZ POE-SW33064PF is a full Gigabit unmanaged fiber PoE switch. It has 4\*10/100/1000M adaptive RJ45 ports and 2\*1000M SFP slot ports. Port 1-4 can support IEEE 802.3af/at PoE standard, single port PoE power up to 30W, the maximum PoE output power is 65W(at-110W). As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can automatically detect and identify the electrical equipment that meets the standard and supply power to it through the network cable, devices including wireless AP, IP camera, IP telephone and other PoE terminal equipment etc. In addition, it is suitable for networking system of hotel, campus, dormitory and small & medium enterprise etc. Unmanaged model, plug and play, no configuration, easy to use.

#### **Features:**

#### Full Gigabit access, gigabit SFP port uplink

- Provides 4\*Gigabit RJ45 ports and dual Gigabit uplink SFP ports for easy long distance transmission, which facilitates flexible networking and meets network requirements for various scenarios.
- -Support non-blocking wire speed forwarding
- Support full duplex based on IEEE802.3x and half duplex based on Backpressure

#### • Smart PoE power supply function

- 4\*10/100/1000Base-TX RJ45 ports support PoE power supply, which meets the requirements of PoE power supply in various scenarios in security monitoring, teleconferencing systems, and wireless coverage.
- -Comply with IEEE 802.3af /at PoE power supply standard, automatically identify PoE devices for power supply without damaging non-PoE devices. The maximum PoE output



**Description:** 4\*10/100/1000M RJ45 ports and 2\*1000M SFP uplink ports Unmanaged fiber

PoE switch. Port 1-4 can support IEEE 802.3af/at PoE standard.

Total power **110W**.

power is 65W (at-110W), and the maximum PoE output power of a single port is 30W. - The PoE port supports the priority mechanism. When the remaining power is insufficient, thevpower supply of the high-priority port is preferentially guaranteed to prevent the device from being overloaded.

#### • Easy to operate

- Plug and play, no configuration, simple and convenient.
- User can easily understand the working status of the device through the power indicator (PWR), port status indicator (Link), and PoE operation indicator.

### • The equipment is stable and reliable

- The host has low power consumption, fanless mute design, galvanized steel and metal casing, and excellent heat dissipation to ensure stable operation of the product.
- The equipment fully meets the safety requirements of CCC, CE, FCC, and RoHS and is safe and reliable to use

## **Specifications:**

Model	ATZ POE-SW33064PF	ATZ POE-SW33064PF-at
Interface	4*10/100/1000Base-T PoE ports (Data /Power)	
Interrace	2*1000Base-X uplink SFP ports (Data)	
POE Port	Port 1-4 can support IEEE 802.3af/at PoE standard	
Network Protocol	IEEE802.3 10BASE-T; IEEE802.3i 10Base-T;	
	IEEE802.3u 100Base-TX;	
	IEEE802.3ab 1000Base-T	
	IEEE802.3z 1000Base-X	
	IEEE802.3x	
PoE Standard	IEEE802.3af/at international standard	
Ethernet Port Feature	Port 1-4 can support 10/100/1000Base-T, auto-sensing, full/half duplex MDI/MDI-X self-adaption	
Fiber Port Feature	Gigabit SFP fiber interface, no optical module by default, need to be purchased separately (optional order singlemode / multimode, single fiber / dual fiber module LC)	
Forwarding Mode	Store and Forward (Full wire speed	
Switching Capacity	12Gbps (Non-blocking)	
Forwarding Rate@64byte	8.93Mpps	
MAC	2K	
Buffer Memory	2M	
Twisted Pair Transmission	10BASE-T: Cat3,4,5 UTP(≤100 meter)	
	100BASE-TX: Cat5 or later UTP(≤100 meter)	
	1000BASE-T: Cat5e or later UT	P(≤100 meter)



**Description:** 4\*10/100/1000M RJ45 ports and 2\*1000M SFP uplink ports Unmanaged fiber

PoE switch. Port 1-4 can support IEEE 802.3af/at PoE standard.

Total power **110W**.

Optical Fiber Cable	Multi-mode: 850nm 0~550M;single mode: 1310nm 0~40KM,1550nm 0-120KM.		
Power Supply Pin	Default 1/2 (+), 3/6 (-), optional 4/5 (+), 7/8 (-)		
Max / Average Power Per Port	30W/15.4W	30W/30W	
Total PWR / Input Voltage	65W (52VDC)	110W (52VDC)	
Power Consumption	Standby:<4W; Full Load:<65W	Standby:<6W; Full Load:<110W	
	Power indicator: PWR(green); network indicator:		
LED indicator	Link(yellow);PoE indicator PoE (green);		
Power Supply	External power adapter; AC100~240V 50-60Hz 1A	External power adapter; AC100~240V 50-60Hz 2A	
Operation TEMP / Humidity	-20~+55°C; 5%~90% RH Non-condensing		
Storage TEMP / Humidity	-40~+75°C; 5%~95% RH Non-condensing		
Dimension	118*95*28mm		
Net /Gross Weight	<0.35kg / <1.0kg		
Installation Method	desktop type ,wall mounting		
Port lightning protection / protection level	Port lightning protection: 4KV 8/20us; Protection level: IP30		
Certification	CCC;CE mark, commercial; CE/LVD EN60950; FCC Part 15 Class B; RoHS;		
Warranty	3 years, lifelong maintenance		

# **Package Includes:**

1x 6-port full Gigabit fiber PoE fiber switch

1x Power Adapter+AC Power Cable

1x Mounting Kits (Hanging ear)

1x User Guide

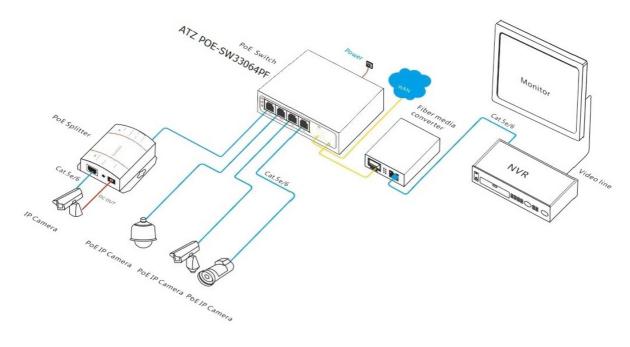


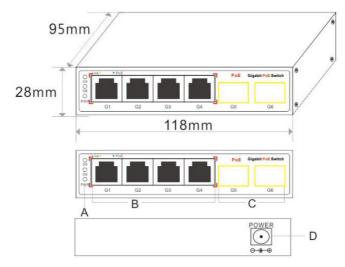
**Description:** 4\*10/100/1000M RJ45 ports and 2\*1000M SFP uplink ports Unmanaged fiber

PoE switch. Port 1-4 can support IEEE 802.3af/at PoE standard.

Total power **110W**.

# **Product Diagram:**





A. Power indicator C. 2\*1000M uplink SFP ports B.4\*10/100/1000M PoE ports D.DC power port

### Warranty: 3 Years

Warranty is effective from the date of original delivery.

This warranty shall be void if a serial number has been removed from the product.