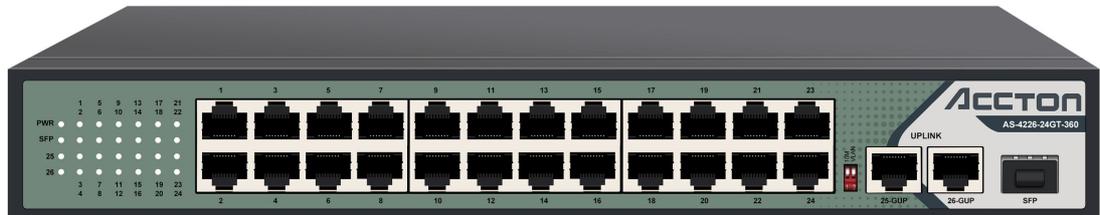# ACCTON

POE SWITCH | (AS-4226-24GT-360)

This POE switch has 26 10/100/1000Base-T Ethernet ports and 1 1000Base-X SFP slot, of which port 1-24 support IEEE802.3 af/at POE (Power over Ethernet) protocol power supply. The POE port supports a maximum output power of 25.4W, and the maximum POE power output of whole machine is 360W; It is support standard POE protocol, which can automatically detect whether the powered device supports POE power supply, and it only provide the power to the same POE protocol PD devices, it can effectively prevent damage to non-PoE powered devices.

Intelligent PoE   **8-core Power Supply**   **6 KV Surge Protection**   **High Priority Ports**   **AI Watch Dog**

PRODUCT FEATURES & FUNCTIONS

- 26 10/100/1000Base-T ethernet ports, 1 1000Base-X uplink SFP slot;

- Support IEEE802.3 af/at POE protocol, An POE RJ45 port can supply maximum power output of 25.4W

- Support 10/100/1000Mbps auto-negotiate;

- Support Half/Full duplex adaptive, and auto MDI/MDI-X function;

- All port support wire-speed forwarding;

- Support desktop and wall-mounted, and rack-mount installation;

- Plug and play, no configuration requirements.

- Metal Case, internal power supply, excellent heat dissipation performance can let the product running stable for a long time.
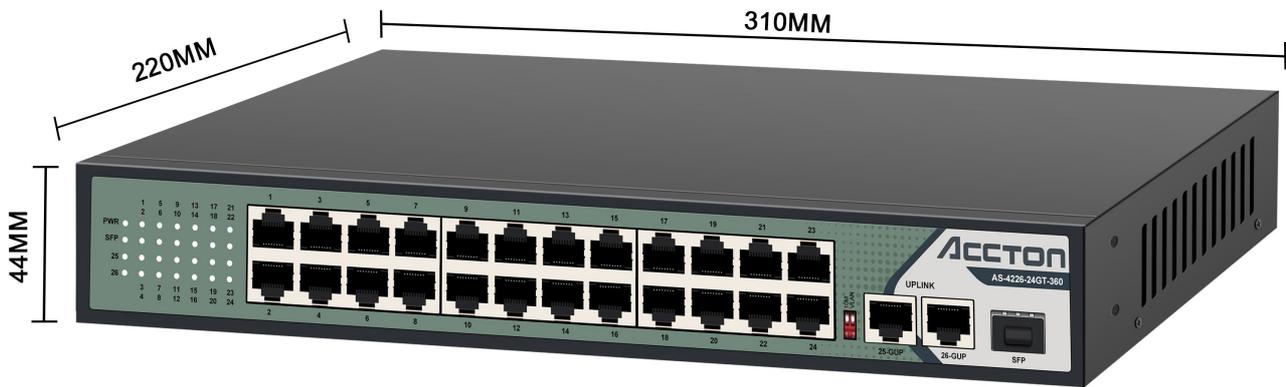
ACCTON

PRODUCT PARAMETERS

Model	**AS-4226-24GT-360**	
Protocol	Standard	EEE802.3 10Base-T,IEEE802.3u 100Base-TX, IEEE802.3ab 1000Base-T IEEE802.3z 1000Base-SX/LX standards ,IEEE 802.3x flow control
Fiber Port Characteristic	Connector Type	SFP Slot
	Transmission rate	1.25Gbps
	Transmission distance	Multi-mode: 550m/2km; Single-mode: 2/20/40/60/80/100km
	Wavelength	Multi-mode:850nm/1310nm, Single-mode:1310nm/1550nm/1490nm
Ethernet port Characteristic	Connector Type	2×4 RJ45, 1×1 RJ45
	Transmission rate	10/100/1000Mbps auto-negotiate
	Transmission distance	10Base-T: ≤250m（CAT6/6A UTP;）100Base-TX: ≤100m（CAT6/6A UTP;）1000Base-T: ≤100m（CAT6/6A UTP)
Exchange performance	Forward method	Store-and-forward（full wire-speed）
	Transmission mode	Half/Full duplex adaptive
	MAC address table	4K
	Case space	1.5Mb
	Jumbo frames	9216b
	Packet Forwarding Rate	40.176Mpps@64byte
	Bandwidth	54G（non-blocking）
LED indicator	Power indicator	Green, Power
	Link/Act indicator	Yellow, 1 for each ethernet port
Power parameters	Input voltage	AC100~240V, 50Hz
	Power consumption	Standby: ≤5W; whole: ≤320W
	PoE pin	1/2+,3/6-
	The port max rate	≤25.4W
Environment	Operating Temperature	-20℃～60℃
	Storage Temperature:	-40℃～85℃
	Operating Humidity	5%～95% non-condensing
	Heat dissipation method	Natural heat dissipation
Physical properties	Size	305×220×44mm
	Weight	Net weight:2.1kg,Gross weight: 2.3kg

- **AVAILABLE MODEL**
  AS-4226-24GT-360

ACCTON

PRODUCT SIZE

310MM

220MM

44MM

PWR
SFP
25
26

UPLINK

AS-4226-24GT-360

25-GUP   26-GUP   SFP

ACCESSORY OPTIONAL

AS-SFP-1.25G-20-1550 SFP MODULE	AS-SFP-1.25G-20-1310 SFP MODULE	AS-SFP-1.25G-1310-DF-MM SFP MODULE	AS-SFP-1.25G-20-1310-DF SFP MODULE