

POE SWITCH | (AS-3010-8ET-65)



This POE switch features 8 10/100Base-TX Ethernet ports, 2 10/100/1000Base-T Ethernet ports, and 1 1000Base-X SFP slot. Ports 1-8 support IEEE802.3 af/at Ethernet power supply standards for POE power supply, with a maximum power of 25.4W per port. As a POE power supply device, the switch can automatically detect whether the powered device supports POE power supply and only provides power to compliant devices, effectively preventing 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

- 8 10/100Base-TX PoE ports, 2 10/100/1000Base-T uplink ports, and 1 1000Base-X SFP uplink port
- Each of the 8 RJ45 ports supports IEEE802.3af/at Ethernet power supply standards, with a maximum output power of 25.4W per port
- Supports one-click switching to VLAN mode and 250m ultra-long-distance transmission Mode
- Ports 1-8 support 10/100Mbps adaptive speed, while ports 9-10 support 10/100/1000Mbps adaptive speed
- All ports support half/full-duplex adaptive mode and automatic MDI/MDI-X function
- All ports support line-speed forwarding for smoother transmission
- Optional surge protection for network ports with 6KV common mode/4KV differential mode protection
- Optional A1 network self-healing (watchdog) function
- Plug-and-play design with easy operation and no configuration required
- The metal casing and built-in power supply ensure excellent heat dissipation and long-term stable operation of the product.

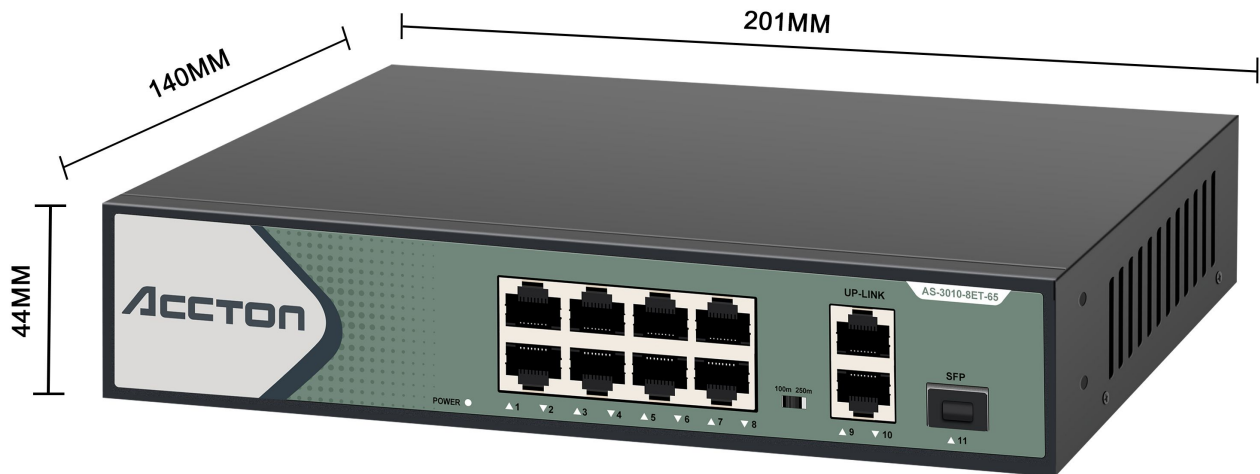
PRODUCT PARAMETERS

Model	AS-3010-8ET-65	
Protocol	Standard	IEEE802.3 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	1×8 RJ45, 1×2 RJ45
	Transmission rate	10/100Mbps auto-negotiate ; 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	2k
	Case space	1Mb
	Jumbo frames	9216b
	Packet Forwarding Rate	5.6544Mpps@64byte
	Bandwidth	7.6G (non-blocking)
LED indicator	Power indicator	Green, power
	Fiber indicator	Green, per SFP optical fiber port
	Link/Act indicator	Yellow, per ethernet port
	1000M indicator	Green, per uplink port
	PoE indicator	Green, per PoE port
DIP switch	PoE indicator	Standard mode - All ports can communicate with each other.
	PoE indicator	Extend mode, port 1-8 is isolated from each other, transmission distance can up to 250m, and can communicate with port 9-10.
Power parameters	Input voltage	AC100~240V, 50Hz
	Power consumption	Standby: ≤3W; whole: ≤120W
	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	201×140×44mm
	Weight	Net weight:0.7kg,Gross weight: 0.9kg

•AVAILABLE MODEL

AS-3010-8ET-65

PRODUCT SIZE



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
			

