

AGPS18E16P-AT190M/AGPS26E24P-AT-240M

Amcrest 16/24 POE+ Power Over Ethernet Switch

Technical Specifications

Model Parameters	AGPS18E16P-AT-190M	AGPS18E16P-190M	AGPS26E24P-AT-240M	AGPS26E24P-AT-360M
Ethernet Port	2*10/100/1000 Base-T、 2*1000 Base-X(Combo ports) 16*10/100 Base-T (PoE power supply)	2*10/100/1000 Base-T、 2*1000 Base-X(Combo ports) 16*10/100 Base-T (PoE power supply)	2*10/100/1000 Base-T、 2*1000 Base-X(Combo ports) 24*10/100 Base-T (PoE power supply)	2*10/100/1000 Base-T、 2*1000 Base-X(Combo ports) 24*10/100 Base-T (PoE power supply)
PoE Power Consumption	Port1 and port 2 support Hi-PoE 60W Each power ≤30W, Total≤190W	Port1 and port 2 support Hi-PoE 60W Each power ≤30W, Total≤240W	Port1 and port 2 support Hi-PoE 60W Each power ≤30W, Total≤240W	Port1 and port 2 support Hi-PoE 60W Each power ≤30W, Total≤360W
PoE Protocol	IEEE802.3af、IEEE802.3at			
Switching Capacity	8.8G			
Packet Forwarding Rate	5.36Mpps		6.55Mpps	
Humidity	10%—90%			
Power	AC 100~240V			
Lightning Protection	Common Mode 4KV Differential Mode 2KV			
Working Temperature	- 10°C~55°C			

Weight	3.54k		
Dimension(WxDxH)	440mm x300mm x44mm		
System	Username / password: admin/admin		
	IP Address :192.168.1.110/24		
PoE Budget	190W	240W	360W
MAC Table	4K		
VLAN	802.1Q Standard VLAN		
Spanning Tree	STP		
	RSTP		
Port Aggregation	Static link aggregation		
	LACP protocol		
Mirroring	Support many-to-one port mirroring		
DHCP	Support DHCP-Client		
Long Distance Mode	Support the delivery distance of powering and network data is up to 250m		
Flow Control	Support half-duplex based on back pressure type control;		
	Support full duplex based on PAUSE frame;		
Security Features	Hardware supports IP+MAC binding based on port;		
	Support IEEE802.1x port authentication		
System Maintenance	one-key recovery of default		
	Support the updated packet upload		
	Support system logs		
QoS	Support high and low priority, WRR		
	Support 802.1P, DSCP		
	Support priority according to protocol		
Network Management	WEB(http and https protocol)		
	Support SNMP V1/V2C/V3		

PoE Management	Support PoE power consumption, PoE on/off of IPC configuration, power down when exceeding the value of overload power
	Support PoE event statics
	Support Green PoE

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