

Allied Telesis AT-GS950/16PS Unmanaged Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Green, Grey

Brand : Allied Telesis

Product code: AT-GS950/16PS-10

Product name : AT-GS950/16PS



16 x RJ-45, POE+, 2 x SFP, VLAN, 32Gbps, 23.80Mpps, US power cord

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The Allied Telesis AT-GS950/16PS Gigabit Ethernet WebSmart switch features sixteen 10/100/1000T ports and two SFP combo ports, delivering up to 30 Watts per port (PoE+) to support video surveillance and security cameras, wireless access points, IP phones and other PoE powered devices. The PoE option eliminates the need for power rewiring and minimizes the clutter of power supplies and adapters in awkward places. Thanks to its compact size, the AT-GS950/16PS is ideal for the edge of SMB businesses, classrooms, cafes and Point of Sale (POS) applications.

Management features		Security	
Switch type *	Unmanaged	IGMP snooping	✓
Quality of Service (QoS) support	✓	MAC address filtering	✓
Web-based management	✓	Multicast features	
Ports & interfaces		Multicast support	✓
Basic switching RJ-45 Ethernet ports quantity *	16	Design	
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Rack mounting *	✗
Gigabit Ethernet (copper) ports quantity	16	Product colour	Green, Grey
Combo SFP ports quantity	2	LED indicators	✓
Fiber ports quantity	2	Performance	
Fiber optic connector	SFP	Internal memory	64 MB
Console port	RJ-45	Flash memory	16 MB
Power connector	DC-in jack	Power	
Network		AC input voltage	100 - 240 V
Networking standards *	IEEE 802.1D, IEEE 802.1p, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	AC input frequency	50 - 60 Hz
10G support *	✗	Power over Ethernet (PoE)	
Copper ethernet cabling technology	1000BASE-T, 100BASE-T, 10BASE-T	Power over Ethernet (PoE) *	✓
Port mirroring	✓	Power over Ethernet plus (PoE+) ports quantity	16
Full duplex	✓	Total Power over Ethernet (PoE) budget	185 W
Flow control support	✓	Operational conditions	
Rate limiting	✓	Operating temperature (T-T)	0 - 40 °C
VLAN support	✓	Storage temperature (T-T)	-25 - 70 °C
Optical fiber		Operating relative humidity (H-H)	5 - 90%
Fiber ethernet cabling technology	1000BASE-LX, 1000BASE-SX, 100BASE-FX	Storage relative humidity (H-H)	5 - 95%
Data transmission		Weight & dimensions	
Switching capacity *	32 Gbit/s	Width	430 mm
Throughput	32.8 Mpps	Depth	250 mm
MAC address table *	8000 entries	Height	44 mm
Packet buffer memory	1 MB	Weight	3.56 kg
Security		Packaging content	
DHCP features	DHCP server, DHCP client	User guide	✓
		Certificates	
		Certification	RoHS Eu-RoHS China RoHS WEEE

Catalog Object Cloud



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