

Allied Telesis FS980M/18 Managed L3 Fast Ethernet (10/100) Grey

Brand : Allied Telesis

Product code: AT-FS980M/18-10

Product name : FS980M/18



16x 10/100TX & 2 Gigabit/SFP combo, 100-240 VAC, 0.9A max, 50/60 Hz

Allied Telesis FS980M/18 Managed L3 Fast Ethernet (10/100) Grey:

Fast Ethernet Managed Access Switch

The FS980M/18 features 16 x 10/100TX ports and 2 combo (10/100/1000T or 100/1000X SFP) uplink ports.

The CentreCOM FS980M Series are cost-effective Fast Ethernet switches for deployment at the network edge. As part of an Autonomous Management Framework™ (AMF) network, the FS980M switches utilize automated management and zero-touch recovery to lower running costs.

Allied Telesis FS980M/18. Switch type: Managed, Switch layer: L3. Basic switching RJ-45 Ethernet ports type: Fast Ethernet (10/100), Basic switching RJ-45 Ethernet ports quantity: 16, Console port: RJ-45. Full duplex. MAC address table: 16000 entries, Switching capacity: 7.2 Gbit/s. Networking standards: IEEE 802.2, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3x, IEEE 802.3z

Management features		Security	
Switch type *	Managed	IGMP snooping	✓
Switch layer	L3	Security algorithms	SNMP, SSH, SSL/TLS
Quality of Service (QoS) support	✓	Loop protection	✓
Web-based management	✓	BPDU filtering/protection	✓
System event log	✓	Authentication	MAC-based authentication, Port-based authentication, Web-based authentication
Ports & interfaces		Multicast features	
Basic switching RJ-45 Ethernet ports quantity *	16	Multicast support	✓
Basic switching RJ-45 Ethernet ports type *	Fast Ethernet (10/100)	Design	
Fast Ethernet (copper) ports quantity	16	Product colour	Grey
Gigabit Ethernet (copper) ports quantity	2	LED indicators	✓
Combo SFP ports quantity	2	Safety	FCC, EN55022, CISPR22:2006, VCCI, C-Tick, UL 60950-1, C22.2 NO.60950-1, EN 60950-1, IEC60950-1, EN60950-1
Console port	RJ-45	Performance	
Network		Memory type	DDR2-SDRAM
Networking standards *	IEEE 802.2, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3x, IEEE 802.3z	Internal memory	512 MB
10G support *	✗	Flash memory	128 MB
Copper ethernet cabling technology	100BASE-TX, 1000BASE-TX	Power	
Port mirroring	✓	AC input voltage	100 - 240 V
Full duplex	✓	AC input frequency	50 - 60 Hz
IP routing	✓	Input current	0.9 A
Flow control support	✓	Power consumption (max)	12 W
Link aggregation	✓	Power plug type	Type G
Spanning tree protocol	✓	Power over Ethernet (PoE)	
VLAN support	✓	Power over Ethernet (PoE) *	✗
Virtual LAN features	Private VLAN, Port-based VLAN	Operational conditions	
Data transmission		Operating temperature (T-T)	0 - 50 °C
Switching capacity *	7.2 Gbit/s	Storage temperature (T-T)	-20 - 60 °C
Throughput	5.36 Mpps	Operating relative humidity (H-H)	5 - 90%
MAC address table *	16000 entries	Storage relative humidity (H-H)	5 - 95%

Data transmission		Operational conditions	
Number of queues	8	Operating altitude	0 - 3048 m
Jumbo frames support	✓	Heat dissipation	42 BTU/h
Jumbo frames	10000	Weight & dimensions	
Security		Width	330 mm
DHCP features	DHCP client	Depth	204 mm
Access Control List (ACL)	✓	Height	43.6 mm
		Weight	2.15 kg
		Packaging data	
		Package weight	4 kg
		Certificates	
		Certification	CE, cULus, TUV, RoHS



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Catalog Object Cloud



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