

Allied Telesis GS980MX Hallittu L3 Gigabit Ethernet (10/100/1000) 1U Harmaa



Tuotemerkki : Allied Telesis

Tuotekoodi: AT-GS980MX/52-50

Tuotteen nimi : GS980MX

Allied Telesis GS980MX. Kytin tyyppi: Hallittu, Kytinkerros: L3. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 48, Asennettujen SFP+ moduulien määrä: 4. Täysin kaksipuolinen. MAC-osoitetaulukko: 16000 entries, Kytkentäkapasiteetti: 176 Gbit/s. Verkkostandardit: IEEE 802.1x, IEEE 802.2, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3u, IEEE 802.3x, IEEE.... Telineasennus, Kotelo: 1U

Management features		Security	
Switch type *	Managed	Loop protection	✓
Switch layer	L3	BPDU filtering/protection	✓
Quality of Service (QoS) support	✓	Authentication	MAC-based authentication
Web-based management	✓	Multicast features	
Traffic classification	✓	Multicast support	✓
Traffic shaping	✓	Protocols	
Configuring Location Settings (CLI)	✓	Management protocols	SNMP
Ports & interfaces		Design	
Basic switching RJ-45 Ethernet ports quantity *	48	Rack mounting *	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Stackable *	✓
Installed SFP+ modules quantity *	4	Form factor	1U
Network		Product colour	Grey
Networking standards *	IEEE 802.1x, IEEE 802.2, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Performance	
10G support *	✓	Memory type	DDR3-SDRAM
Port mirroring	✓	Internal memory	16384 MB
Full duplex	✓	Flash memory	256 MB
IP routing	✓	Noise level	42 dB
Policy-based routing	✓	Power	
Flow control support	✓	Power source *	AC
Link aggregation	✓	Power supply included *	✓
Broadcast storm control	✓	Power consumption (max)	60 W
Spanning tree protocol	✓	Power over Ethernet (PoE)	
VLAN support	✓	Power over Ethernet (PoE) *	✗
Virtual LAN features	Port-based VLAN, Private VLAN, Voice VLAN	Operational conditions	
Number of VLANs	4094	Operating temperature (T-T)	0 - 50 °C
Data transmission		Storage temperature (T-T)	-25 - 70 °C
Switching capacity *	176 Gbit/s	Operating relative humidity (H-H)	5 - 90%
Forwarding rate	130.9 Mpps	Storage relative humidity (H-H)	5 - 95%
MAC address table *	16000 entries	Operating altitude	0 - 3000 m
Latency (10-100 Mbps)	8.29 µs	Non-operating altitude	0 - 4000 m
Latency (1 Gbps)	7.63 µs	Heat dissipation	205 BTU/h
Latency (10 Gbps)	1.63 µs	Weight & dimensions	
Jumbo frames support	✓	Width	441 mm
Security		Depth	323 mm
DHCP features	DHCP client, DHCP snooping	Height	44 mm
Access Control List (ACL)	✓	Weight	4.8 kg
		Packaging content	
		Cables included	AC

Security

IGMP snooping	✓
MAC address filtering	✓
SSH/SSL support	✓

Packaging data

Package width	563 mm
Package depth	534 mm
Package height	128 mm
Package weight	6.8 kg



0767035216775



767035216775

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.