

## Allied Telesis AT-GS980EM/11PT-50 Hallittu L3 Gigabit Ethernet (10/100/1000) Power over Ethernet -tuki 1U Harmaa



**Tuotemerkki :** Allied Telesis

**Tuotekoodi:** 990-006932-50

**Tuotteen nimi :** AT-GS980EM/11PT-50

Allied Telesis AT-GS980EM/11PT-50. Kytkin tyyppi: Hallittu, Kytinkerros: L3. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 8. Täysin kaksipuolinen. MAC-osoitetaulukko: 16000 entries, Kytkentäkapasiteetti: 24 Gbit/s. Verkkostandardit: IEEE 802.1AX, IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1v, IEEE 802.1w, IEEE.... Power over Ethernet -tuki. Telineasennus, Kotelo: 1U

Management features		Design	
Switch type *	Managed	Rack mounting *	✓
Switch layer	L3	Stackable *	✗
Quality of Service (QoS) support	✓	Form factor	1U
Web-based management	✓	Product colour	Grey
System event log	✓	LED indicators	✓
Ports & interfaces		Electromagnetic compatibility	EN55032 A, FCC A, VCCI A, ICES-003 A
Basic switching RJ-45 Ethernet ports quantity *	8	Performance	
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Memory type	DDR3-SDRAM
Fiber ports quantity	2	Internal memory	512 MB
Fiber optic connector	SFP	Flash memory	128 MB
Network		Export Control Classification Number (ECCN)	5A992C
Networking standards *	IEEE 802.1AX, IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1v, IEEE 802.1w, IEEE 802.1x, IEEE 802.2, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ac, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3bt, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Power	
10G support *	✗	Power supply included *	✓
Port mirroring	✓	Power consumption (max)	98 W
Full duplex	✓	Power over Ethernet (PoE)	
Flow control support	✓	Power over Ethernet (PoE) *	✓
Link aggregation	✓	Power over Ethernet (PoE) pass through	✓
Spanning tree protocol	✓	Power over Ethernet plus (PoE+) ports quantity	8
Auto-negotiation	✓	Operational conditions	
VLAN support	✓	Operating temperature (T-T)	0 - 50 °C
Virtual LAN features	Private VLAN, Voice VLAN	Storage temperature (T-T)	-25 - 70 °C
Number of VLANs	4094	Operating relative humidity (H-H)	5 - 90%
Data transmission		Storage relative humidity (H-H)	5 - 95%
Switching capacity *	24 Gbit/s	Operating altitude	0 - 3000 m
Forwarding rate	16.4 Mpps	Heat dissipation	75 BTU/h
MAC address table *	16000 entries	Weight & dimensions	
Number of queues	8	Width	210 mm
Jumbo frames support	✓	Depth	180 mm
Jumbo frames	10000	Height	42.5 mm
Packet buffer memory	1.5 MB	Weight	1.6 kg
Security		Packaging data	
DHCP features	DHCP snooping	Package width	417 mm
Access Control List (ACL)	✓	Package depth	336 mm
		Package height	151 mm
		Package weight	3.5 kg

Security		Certificates	
Security algorithms	3DES, 128-bit AES, 192-bit AES, 256-bit AES, AES, DES, MD5, PEAP, SHA-1, SHA-2, SHA-256, SSH, SSL/TLS, TLS, TTLS	Certification	EN55024, EN61000-3 UL60950-1, CAN/CSA-C22.2 No. 60950-1-03, EN60950-1, EN60825-1, AS/NZS 60950.1 UL, cUL RoHS
BPDU filtering/protection	✓	Logistics data	
Authentication	MAC-based authentication, Web-based authentication	Harmonized System (HS) code	8517.62.0050
Multicast features			
Multicast support	✓		
Protocols			
GARP VLAN Registration Protocol (GVRP)	✓		
Routing protocols	OSPF, RIP, RIP-2		



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