Allied Telesis GS950/28PS Hallittu Gigabit Ethernet (10/100/1000) Power over Ethernet -tuki Harmaa



Tuotemerkki : Allied Telesis

Tuotekoodi: AT-GS950/28PS-50

Tuotteen nimi : GS950/28PS

Allied Telesis GS950/28PS. Kytkin tyyppi: Hallittu. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 24. MAC-osoitetaulukko: 8000 entries, Kytkentäkapasiteetti: 56 Gbit/s. Verkkostandardit: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE.... Power over Ethernet -tuki. Telineasennus

Management features		Security	
Switch type *	Managed	SSH/SSL support	1
Quality of Service (QoS) support	1	Multicast features	
Web-based management	1	Multicast support	1
System event log	1	Protocols	
MIB support	1	Supported network protocols	НТТР
Ports & interfaces			niir
Basic switching RJ-45 Ethernet ports quantity *	24	Design Rack mounting *	1
Basic switching RJ-45 Ethernet ports	Gigabit Ethernet (10/100/1000)	Product colour	Grey
type * SFP module slots quantity	4	Reset button	1
Fiber optic connector	4 FX, SX	Performance	
Network		Memory type	DRAM
Network		Internal memory	64 MB
	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w,	Flash memory	16 MB
Notworking standards *	IEEE 802.1x, IEEE 802.3, IEEE	Firmware upgradeable	1
Networking standards *	IEEE 802.3i, IEEE 802.3u, IEEE	Power	
		AC input voltage	100 - 240 V
10C support *	802.3x, IEEE 802.3z	AC input frequency	50 - 60 Hz
10G support *	× 10BASE-T, 100BASE-T, 1000BASE-T	Power consumption (max)	28.6 W
Port mirroring	100A3E-1, 100DA3E-1, 1000DA3E-1	Power plug type	Type C
IP routing	· ·	Power over Ethernet (PoE)	
Flow control support		Power over Ethernet (PoE) *	1
Link aggregation		Power over Ethernet (PoE) ports	24
Broadcast storm control		quantity	27
Rate limiting		Power over Ethernet plus (PoE+) ports quantity	24
Spanning tree protocol		Power over Ethernet (PoE) power	30 W
Head-of-line (HOL) blocking	1	per port	
VLAN support	1	Total Power over Ethernet (PoE) budget	185 W
	Private VLAN, Tagged VLAN, Protocol-based VLAN, Port-based VLAN	Operational conditions	
Virtual LAN features		Operating temperature (T-T)	0 - 45 °C
Number of VLANs	256	Storage temperature (T-T)	-25 - 70 °C
Optical fiber		Operating relative humidity (H-H)	5 - 90%
-	100BASE-FX, 1000BASE-SX,	Storage relative humidity (H-H)	5 - 95%
Fiber ethernet cabling technology	1000BASE-LX	Heat dissipation	97.59 BTU/h
Data transmission		Weight & dimensions	450
Switching capacity *	56 Gbit/s	Width	450 mm
Throughput	41.65 Mpps	Depth	250 mm 44 mm
MAC address table *	8000 entries	Height Weight	44 mm 3.6 kg
Number of queues	4	Weight	5.0 KY
Number of static routes	256		

Data transmission		Packaging content	
Jumbo frames support✓Jumbo frames10000Packet forwarding rate (1 Gbps)1488000 ppsPacket forwarding rate (100 Mbps)148800 ppsPacket forwarding rate (10 Mbps)14880 pps	•	Cables included Quick start guide	AC ✓
	rate (100 Mbps) 148800 pps rate (10 Mbps) 14880 pps	Manual	 Image: A set of the set of the
		Packaging data	
Packet buffer memory		Mounting brackets included	1
Security		Rubber feet	1
DHCP features	DHCP client ✓ 240 ✓ SNMP, SSL/TLS ✓	Resource CD	 Image: A second s
Access Control List (ACL)		Certificates	
Access Control List (ACL) rules IGMP snooping Security algorithms MAC address filtering		Certification	IEC 68-2-36 IEC 68-2-29 IEC 68-2-32 UL94V-0 RoHS WEEE UL60950-1 2nd edition (UL) FCC/EN55022/CISPR 22 Class A VCCI Class A C-Tick EN60950 (TUV) EN55024 CE Mark CSA / CUL





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