

Allied Telesis AT-x530-28GTxm-50 Gestito L3 Gigabit Ethernet (10/100/1000) 1U Grigio



Marchio : Allied Telesis

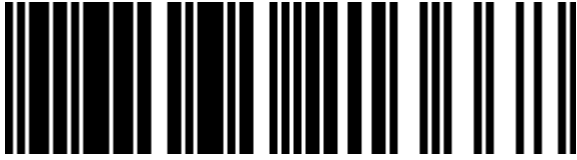
Codice prodotto: 990-005890-50

Nome del prodotto : AT-x530-28GTxm-50

Allied Telesis AT-x530-28GTxm-50. Tipo interruttore: Gestito, Livello del commutatore: L3. Tipo di porte RJ-45: Gigabit Ethernet (10/100/1000), Quantità di porte RJ-45: 24, Quantità porte USB 2.0: 1. Dimensioni tavola MAC: 16000 voci, Capacità di commutazione: 160 Gbit/s. Standard di rete: IEEE 802.2, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE.... Connettore di alimentazione: Jack di ingresso AC. Montaggio rack, Fattore di forma: 1U

Management features		Security	
Switch type *	Managed	Access Control List (ACL)	✓
Switch layer	L3	IGMP snooping	✓
Quality of Service (QoS) support	✓	Security algorithms	802.1x RADIUS, SSH, SSH-2, SSL/TLS
Web-based management	✓	MAC address filtering	✓
Traffic classification	✓	Loop protection	✓
Configuring Location Settings (CLI)	✓	BPDU filtering/protection	✓
Ports & interfaces		Authentication	MAC-based authentication, Port-based authentication, Web-based authentication
Basic switching RJ-45 Ethernet ports quantity *	24	Password protection	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Authentication type	IEEE 802.1x
Fast Ethernet (copper) ports quantity	4	Multicast features	
Gigabit Ethernet (copper) ports quantity	20	Multicast support	✓
SFP+ module slots quantity	4	Design	
USB 2.0 ports quantity	1	Rack mounting *	✓
Power connector	AC-in jack	Stackable *	✓
Network		Form factor	1U
Networking standards *	IEEE 802.2, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3bz, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Product colour	Grey
10G support *	✓	LED indicators	✓
Copper ethernet cabling technology	10GBASE-T	Electromagnetic compatibility	EN55032 class A, FCC class A, VCCI class A, ICES-003 class A
Cable types supported	Cat5e, Cat6, Cat6a	Performance	
Port mirroring	✓	Physical stacking (units)	4
Policy-based routing	✓	Memory type	DDR3-SDRAM
Flow control support	✓	Internal memory	1000 MB
Link aggregation	✓	Flash memory	256 MB
Spanning tree protocol	✓	Noise level	42 dB
Auto-negotiation	✓	Power	
VLAN support	✓	Power consumption (max)	900 W
Virtual LAN features	VLAN Identifier (VLAN ID)	Power over Ethernet (PoE)	
Optical fiber		Power over Ethernet (PoE) *	✗
Fiber ethernet cabling technology	100BASE-X, 1000Base-X	Operational conditions	
Wavelength	850 nm	Operating temperature (T-T)	0 - 50 °C
Data transmission		Storage temperature (T-T)	-25 - 70 °C
Switching capacity *	160 Gbit/s	Operating relative humidity (H-H)	5 - 90%
Forwarding rate	119 Mpps	Storage relative humidity (H-H)	5 - 95%
MAC address table *	16000 entries	Operating altitude	0 - 3048 m
Latency (10-100 Mbps)	7.38 µs	Weight & dimensions	
		Width	441 mm

Data transmission		Weight & dimensions	
Latency (1 Gbps)	4.05 µs	Depth	323 mm
Latency (10 Gbps)	1.63 µs	Height	44 mm
Number of queues	8	Weight	4.8 kg
Jumbo frames support	✓	Packaging data	
Jumbo frames	10000	Package width	563 mm
Packet buffer memory	1.5 MB	Package depth	534 mm
Security		Package height	128 mm
DHCP features	DHCP client, DHCP relay, DHCP server, DHCP snooping, DHCPv6 relay	Package weight	6.8 kg
Certificates			
		Certification	UL, cUL, UL60950-1, CAN/CSA-C22.2 No. 60950-1-03, EN60950-1, EN60825-1, AS/NZS 60950.1
Logistics data			
		Harmonized System (HS) code	85176990



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