

Produktinformation



Information

<i>Tillverkare</i>	Allied Telesis
<i>Artnr</i>	AT-XS916MXT-50

Allied Telesis AT XS916MXT - Switch - L2+ - Managed - 12 x 100/1000/10000 + 4 x 10 Gigabit SFP+ - desktop, rack-mountable, wall- mountable

The Allied Telesis XS916MXT features 12 x 100/1000/10GBASE-T, and 4 x SFP+ ports, in a cost-effective compact package. 10 Gigabit copper server and storage connectivity is well catered for, as 2 units can use VCStack to create a single 32-port virtual switch, which still fits in a standard single rack-unit space.

Specifikation

General

Device Type	Switch - 16 ports - L2+ - Managed - stackable
Enclosure Type	Desktop, rack-mountable, wall-mountable 1U
Subtype	10 Gigabit Ethernet
Ports	12 x 100/1000/10000 + 4 x 10 Gigabit SFP+
Performance	Switching fabric bandwidth: 320 Gbps Forwarding performance: 238.08 Mpps
Capacity	Virtual interfaces (VLANs): 4096 IPv4 hosts: 1536 IPv4 routes: 16
MAC Address Table Size	16K entries
Jumbo Frame Support	9KB
Routing Protocol	RIP-1, RIP-2, static IPv4 routing
Remote Management Protocol	SNMP 1, RMON 1, RMON 2, RMON 3, RMON 9, Telnet, SNMP 3, SNMP 2c
Authentication Method	Secure Shell (SSH), RADIUS, TACACS+
Features	Flow control, full duplex capability, DHCP support, BOOTP support, ARP support, auto-uplink (auto MDI/MDI-X), IGMP snooping, Spanning Tree Protocol (STP) support, Rapid Spanning Tree Protocol (RSTP) support, Multiple Spanning Tree Protocol (MSTP) support, Quality of Service (QoS), RADIUS support, LLDP support, Energy Efficient Ethernet, Class of Service (CoS), tagged VLAN, Ethernet Protection

	Switched Ring (EPSRing), Virtual Chassis Stacking (VCStack), Allied Telesis Management Framework (AMF), Link Aggregation
Compliant Standards	IEEE 802.3u, IEEE 802.3z, IEEE 802.1D, IEEE 802.1Q, IEEE 802.3ab, IEEE 802.1p, IEEE 802.3x, IEEE 802.1x, IEEE 802.3ae, IEEE 802.1ab (LLDP), IEEE 802.3an, IEEE 802.3az, IEEE 802.1AX
RAM	1 GB
Flash Memory	128 MB
Expansion / Connectivity	
Interfaces	12 x 10GBase-T RJ-45 4 x 10GBase-X SFP 1 x console RJ-45 1 x USB 2.0 Type A
Power	
Power Device	Internal power supply
Voltage Required	AC 120/230 V (50/60 Hz)
Power Consumption Operational	40 Watt
Miscellaneous	
Included Accessories	Wall mounting kit
Cables Included	1 x console cable
Rack Mounting Kit	Included
Compliant Standards	FCC Class A certified, EN 61000-3-2, EN 61000-3-3, EN55024, EN55022 Class A, UL 60950-1, EN 60950-1, cULus, CSA C22.2 No. 60950-1, EN 60825-1, VCCI Class A
Localisation	Europe
Dimensions & Weight	
Width	21 cm
Depth	32.3 cm
Height	4.3 cm
Weight	2.8 kg
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	50 °C
Humidity Range Operating	5 - 90% (non-condensing)
Min Storage Temperature	-25 °C
Max Storage Temperature	70 °C
Humidity Range Storage	5 - 95% (non-condensing)