

L2+ managed stackable switch, 48 POE+ ports 10/100Mbps, 2-port SFP/Copper combo



DESCRIPTION

The Allied Telesis AT-x310-50FP features 48 Fast Ethernet ports with 2 Gigabit uplinks and 2 stacking ports.

The ability to stack up to 4 units simplifies management in high port-density installations, and Power over Ethernet (PoE+) can supply power to Enterprise edge devices such as IP phones.

TECHNICAL CHARACTERISTICS

Brand : ALLIED TELESIS

Part number : AT-X310-50FP-50

Réseau :

Auto MDI/MDI-X : Y

Design :

Certification : UL, cUL

10G support : N

AC input frequency : 47/63 Hz

AC input voltage : 90 - 260 V

Basic switching RJ-45 Ethernet ports quantity : 48

Basic switching RJ-45 Ethernet ports type : Gigabit Ethernet (10/100/1000)

Combo SFP ports quantity : 2

Console port : RJ-45

Depth : 360 mm

Flash memory : 64 MB

Form factor : 1U

Harmonized System (HS) code : 85176990

Heat dissipation : 349 BTU/h

Height : 44 mm

LED indicators : Y

MAC address table : 16000 entries

Multicast support : Y

Networking standards : IEEE 802.2, IEEE 802.3, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z

Operating altitude : 0 - 3048 m

Operating relative humidity (H-H) : 5 - 90%

Operating temperature (T-T) : 0 - 50 °C

Power connector : DC-in jack

Power consumption (typical) : 61 W

Power over Ethernet (PoE) : Y

Power over Ethernet (PoE) ports quantity : 24

Power over Ethernet plus (PoE+) ports quantity : 12

Product colour : Grey

Quality of Service (QoS) support : Y

Rack mounting : Y

Safety : UL60950-1, CAN/CSA-C22.2 No. 60950-1-03, EN60950-1, EN60825-1, AS/NZS 60950.1

Storage relative humidity (H-H) : 5 - 95%

Storage temperature (T-T) : -25 - 70 °C

Switching capacity : 17.6 Gbit/s

System event log : Y

Throughput : 10.1 Mpps

Total Power over Ethernet (PoE) budget : 307 W

Weight : 5.8 kg

Width : 440 mm