

Produktinformation



Information

<i>Tillverkare</i>	Allied Telesis
<i>Artnr</i>	AT-PC200/SC-60

Allied Telesis AT-PC200/SC - Fibre media converter - GigE - 10Base-T, 100Base-FX, 100Base-TX, 1000Base-T, 100Base-SC - SFP (mini-GBIC) / RJ-45 - 850 nm

Allied Telesis PC200 series media converters are the ideal solution for powering remote devices such as IP phones, video cameras, wireless access points, etc., which are more than 100 m from a Power over Ethernet switch. The fixed fiber-optic port PC200x models features an SC connector for 100FX and 1000SX or LC connector for the 1000SX, capable of operating at a distance of up to two kilometers over multi-mode fiber. The twisted-pair port has an RJ-45 connector with a maximum operating distance of 100 meters. In addition to transmitting data, the twisted-pair port also injects power down the cable, allowing a remote PoE+ Powered Device to operate without the need of any additional power source. All PoE+ Devices (IEEE802.3at compliant) are supported, as the PC200x PoE+ Series can deliver a full 30W of power to the remote device.

Specifikation

General

Device Type	Fibre media converter
Form Factor	Wall mountable

Networking

Connectivity Technology	Wired
Cabling Type	10Base-T, 100Base-FX, 100Base-TX, 1000Base-T, 100Base-SC
Data Link Protocol	10Mb LAN, 100Mb LAN, GigE
Optical Wave Length	850 nm
MAC Address Table Size	4K entries
Status Indicators	Power, active, fault
Features	VLAN support, auto-uplink (auto MDI/MDI-X), Smart Missing Link (SML), store and forward, Jumbo Frames support
Compliant Standards	IEEE 802.1Q, IEEE 802.3at

Expansion / Connectivity

Interfaces	1 x Ethernet 10Base-T/100Base-TX/1000Base-T - RJ-45 female 1 x Ethernet 100Base-SC/100Base-FX - SC female x 2
Miscellaneous	
Compliant Standards	FCC Class B certified, C-Tick, EN55022 Class A
Power	
Power Over Ethernet (PoE)	PoE+
Power Device	Internal power supply
Installed Qty	1
Max Supported Qty	1
Voltage Required	AC 120/230 V (50/60 Hz)
Power Consumption Operational	35 Watt
Dimensions & Weight	
Width	15.5 cm
Depth	14.9 cm
Height	4 cm
Weight	748 g
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	50 °C
Humidity Range Operating	5 - 95% (non-condensing)