

Allied Telesis AT-PC2000/LC-960 network media converter 1000 Mbit/s 850 nm Grey



Brand : Allied Telesis

Product code: AT-PC2000/LC-960

Product name : AT-PC2000/LC-960

10/100/1000T POE+ to 1000SX/LC

Allied Telesis AT-PC2000/LC-960 network media converter 1000 Mbit/s 850 nm Grey:

Fast Ethernet and Gigabit Fiber to POE+ Media and Rate Converters

Allied Telesis PC200/2000 Series Media Converters are the ideal solution for powering remote devices such as IP phones, video cameras and wireless access points.

Allied Telesis AT-PC2000/LC-960. Maximum data transfer rate: 1000 Mbit/s, Packet forwarding rate (10 Mbps): 14880 pps, Packet forwarding rate (100 Mbps): 148880 pps. Fiber optic connector: LC, Connectivity technology: Wired. Maximum transfer distance: 1000 m, Wavelength: 850 nm. LED indicators: Activity, Link, Network, PoE, Product colour: Grey, Certification: FCC Class B EN55022 Class A C-Tick CE. Input voltage: 100 - 240 V, AC input frequency: 50 Hz, Power consumption (typical): 35 W

Network		Design	
Maximum data transfer rate *	1000 Mbit/s	LED indicators	Activity, Link, Network, PoE
Packet forwarding rate (10 Mbps)	14880 pps	Product colour	Grey
Packet forwarding rate (100 Mbps)	148880 pps	Certification	FCC Class B EN55022 Class A C-Tick CE
Packet forwarding rate (1 Gbps)	1488000 pps		
Jumbo frames support	✓		
Auto MDI/MDI-X	✓		
Store-and-forward	✓		
Ports & interfaces		Power	
Connectivity technology	Wired	Input voltage	100 - 240 V
Ethernet LAN (RJ-45) ports	1	AC input frequency	50 Hz
Fiber ports quantity	1	Power consumption (typical)	35 W
Fiber optic connector *	LC	Power over Ethernet (PoE)	✓
Power over Ethernet plus (PoE+) ports quantity	1	Total Power over Ethernet (PoE) budget	30 W
Performance		Weight & dimensions	
Maximum transfer distance *	1000 m	Width	155 mm
Wavelength *	850 nm	Depth	149 mm
		Height	40 mm
		Weight	748 g
Design		Operational conditions	
Internal *	✗	Operating temperature (T-T)	0 - 50 °C
		Storage temperature (T-T)	-25 - 70 °C
		Operating relative humidity (H-H)	5 - 95%
		Operating altitude	0 - 3048 m
		Packaging content	
		AC adapter included	✓



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