

Allied Telesis AT-PC232/POE network media converter 100 Mbit/s 1310 nm



Brand : Allied Telesis

Product code: AT-PC232/POE-30

Product name : AT-PC232/POE

10/100TX POE to 100FX (SC) standalone Media Converter

[Allied Telesis AT-PC232/POE network media converter 100 Mbit/s 1310 nm:](#)

Our media converters allow you to connect disparate cable types in your network. Media conversion offers you the ability to: » Extend network distances by adding fiber only where it is needed » Add new devices without replacing costly cable » Keep pace with changing technology » Integrate high-bandwidth devices into the network » Full 15.4W POE support.

Allied Telesis AT-PC232/POE. Maximum data transfer rate: 100 Mbit/s, Cabling technology: 10/100TX, 100FX. Wavelength: 1310 nm. Compliance industry standards: IEEE 802.3af Mode A. Connectivity technology: Wired. Power consumption (typical): 25 W

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|--------------------------------|---------------------|-------------------------------|--|
| Network | | Operational conditions | |
| Maximum data transfer rate * | 100 Mbit/s | Operating temperature (T-T) | 0 - 40 °C |
| Cabling technology | 10/100TX, 100FX | Storage temperature (T-T) | -25 - 70 °C |
| Performance | | Certificates | |
| Wavelength * | 1310 nm | Certification | FCC Class B, EN55022 Class B, C-Tick, CE |
| Features | | Other features | |
| Compliance industry standards | IEEE 802.3af Mode A | Dimensions (WxDxH) | 155 x 131 x 40 mm |
| Ports & interfaces | | Connector(s) | SC |
| Connectivity technology | Wired | Power requirements | 100-120/220-240V AC, 50/60Hz |
| Power | | Packet transfer speed | 14880/148800 pps |
| Power consumption (typical) | 25 W | Full duplex | ✓ |
| Weight & dimensions | | Fiber type | 50/125, 62.5/125 µm |
| Weight | 748 g | | |

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