



SPM-ERT4XX-NXX

Mini 10/100Base-TX to 100Base-FX Fast Ethernet Media Converter



SPM-DRT4-PXX is a Fast Ethernet stand-alone Mini media converter that provides cost effective, entry-level media conversion between 10/100Base-TX ports and 100Base-FX ports. With its fixed configuration, deployments are just plug-and-play, and with its small size, it is ideal for locations where space is limited. .10/100Base Fiber Media Converter,SFP Fiber Media Converter, Options in single mode dual fiber, multi mode dual fiber and single mode single fiber. We also supply Media Coverter Chassis, the 1U height 12 slots media converter rack mount chassis specially designed for accommodating chassis-based mini Media Converters.

Features

- Unit and Port LEDs allow for quick status information
- Auto-Negotiation
- Fixed Full-Duplex on fiber
- Auto-MDI/MDIX
- Automatic Link Restoration
- Connect to legacy network equipment
- Eliminate Collision Domains
- 10/100Base-TX UTP to 100Base-FX fiber media convertion
- Support IEEE802.3 10Base-T, IEEE802.3u 100Base-TX/FX standards
- SC optional
- DIP switch to set different configurations
- LFP (Link Fault Pass-through) support

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• Compact package size

Specification

• Compact package size	×0		
Specification	U.Sopt		
Converter Type	Mini media converter		
Standard	IEEE802.3, IEEE802.3u, IEEE802.3x ,100Base-FX		
Data Rate	10/100Mbps		
Port Type	1× RJ45 to 1× 100Base-FX fiber		
Status LEDs	PWR (Power) below RJ-45: On = Power FX-Link/Act (Fiber Link / Activity) Upper Left on RJ-45: On = link, Flashing = Activity TX-Link/Act (Copper Link / Activity) Upper Right on RJ-45: On = link, Flashing = Activity		
Dimensions	60mm (W)×20mm (H)×90 mm (L)		
Case Material	Iron		
Transmission distance	single mode: 20km;		
Power consume	<3W		
Power Supply	External AC/DC required; +12VDC, 0.5A		
Cooling	Free air convection		
Conversion means	Store and Forward mode or Cut-Through mode		
Flow control	Full duplex: flow control; Half duplex: back pressure		
Environment	Operating: 0°C to 50°C Storage: -15°C to 65°C Humidity: 5% to 95% (non-condensing) Altitude: 0 – 10,000 ft.		
Maintaining temperature	-40~70°C		
Weight	0.15 kg		

Order Information

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Part Number	Product Description	Remark
SPM-ERT4XX-NXX	Mini 1-Port 10/100Base-TX to 100Base-FX Media Converter (X Tx/ X Rx) Double fiber	SC Slot

Note: If you need more customized services, please contact us.

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