

DIREKTRONIK



Overview

SFP to SFP converter offers protocol transparent connectivity between different wavelengths or fiber modes for speed from 100Mbps to 1250Mbps. Protocol independence allows for use in broad range of applications including Fast Ethernet, Gigabit Ethernet, OC-12 and Fiber Channel.

Features

- SFP to SFP optical mode converter
- Supports rate from 100Mbps to 1250Mbps
- Supports multimode and single-mode
- Wide power supply voltage range
- Compact package size
- Easy installation

Technical Indexes

Performance Data	Technical Indexes
Equipment function	3R Repeater
Transmission Speed	100Mbps to 1250Mbps
Wavelength	850nm/1310nm/1550nm
Transmission Distance	Multi-mode: 2 km; Single mode: 20/40/60/80/100 km;
Conversion means	Cut-Through mode
Input voltage	DC 5V~12V
Power consumption	<3W
Work Environment	Operating Temp: 0~ 50 °C Storage Temp: -10~ 70 °C Humidity: 5%~90% (non-condensing)
Dimension	Standalone : 58 (W) x 20 (H) x 90 (L) (mm)

The logo for DIREKTRONIK is displayed in a bold, italicized, red font with a white outline. The letters are slanted to the right, giving it a dynamic appearance. The logo is positioned on a yellow curved background that sweeps across the bottom right of the page.