

# Infini<sup>tilde</sup> Fiber

## SFP to SFP Media Converter Unmanaged

### Product Features:

- Transparent Protocol
- Supports data rates from 100Mbps to 2.5Gbps
- Multimode and Singlemode conversion
- Fiber and Copper conversion
- SFP to SFP fiber optic repeater
- Fiber connector and transmission distance depend on the SFP modules
- Status LEDs for indication of the two SFP ports
- SFP modules are hot-swappable



### Technical Specifications:

<b>SFP Port</b> <ul style="list-style-type: none"> <li>• MSA (Multi-source agreement) SFP</li> <li>• Data Rate: 100Mbps to 2.5Gbps</li> </ul>	<b>Power</b> <ul style="list-style-type: none"> <li>• External AC 100-240V, 50/60Hz to DC: +5 VDC, 1.2A</li> <li>• Consumption: Typical &lt; 3W, based on SFP used</li> </ul>
<b>Physical Dimensions</b> <ul style="list-style-type: none"> <li>• 70mm (width) × 92.9mm (depth) × 26mm (height)</li> </ul>	<b>Environmental</b> <ul style="list-style-type: none"> <li>• Operating Temperature: 0°C to +50°C</li> <li>• Storage Temperature: -20°C to +70°C</li> <li>• Operating Humidity: 5% to 90%</li> </ul>

### Typical Application:

#### Multimode to Single Mode Conversion



## Ordering Information:

Model No.	Product Description
INFM150-SF	SFP-to-SFP Media Converter
INFSF-GE85S5MD	SFP 850nm Multimode 1.25G, 550m
INFSF-GE1320SD	SFP 1310nm Single Mode 1.25G, 20km
INFSC-GE27yySD	CWDM SFP 1270nm Single Mode 1.25G, yy km: 40=40km, 80=80km
INFSC-GE29yySD	CWDM SFP 1290nm Single Mode 1.25G, yy km: 40=40km, 80=80km
INFST-GE	1000Base-TCopper SFP 1.25G

