

## XPS-550XP

10/100/1000T to 1000SX/LX SM/MM F/O PoE Media Converter



- 10/100/1000BaseT
- 1000BaseSX/LX
- Total PoE Budget: 30 W
- IEEE802.3af/at
- Auto MDI/MDIX
- IEEE802.3x, Flow Control
- LFPT

### Technical Specs.

Model No	XPS-550XP
Port Types	1 port RJ45 copper port + 1 SC Port

### Performance

Wavelength	850-1310-1550 nm
Fiber Bandwidth	2 Gbps

### Features

IEEE 802.3i	IEEE 802.3af
IEEE 802.3u	IEEE 802.3at
IEEE 802.3z/AB	IEEE 802.3x
Store and Forward	Auto-Negotiation
Link Fault Pass Through	

### Environment

DC Power Input	47-55V
Power Consumption	35W, max. 12VDC
Operating/Storage Temperature	0 - 50 °C / -20 - 75 °C
Operating Humidity	10% - 90%, non-condensing

### Mechanical

Dimension	116 x 99 x 25.5 mm
Weight	0.65 kg
Installation	Free-standing, wall-mounted

### Standards and Protocols

CE mark, commercial	EN 55022 (CISPR 22), Class B
FCC Part 15 Class B	VCCI Class B
ISO 9001	RoHS

### Ordering Information

<b>XPS-550SP</b>	10/100/1000T to 1000SX MM F/O PoE Media Converter
<b>XPS-550LP</b>	10/100/1000T to 1000LX SM 20Km F/O PoE Media Converter