

**SUREPORT DATA SHEET**

# Cisco-Compatible Dual Fiber XFP



Champion ONE's Dual Fiber XFP product line supports a variety of protocols over a wide range of distance and temperature options. These optics are fully MSA-compliant and offer direct compatibility with your existing switches and routers.

*Champion ONE Sureport transceivers are programmed for one-to-one compatibility with your existing OEM platforms.*

## Technical Specifications

**STANDARDS AND REGULATORY COMPLIANCE**

RoHS compliant  
XFP MSA (multi-source agreement)

**PROTOCOLS AND DATA RATES**

Product line supports the following protocols and data rates:  
10G Ethernet LAN/WAN  
10G Fibre Channel  
SONET OC-192  
UL/CSA Class 3862.07 / 3862.87

**DIMENSIONS**

71 x 18.5 x 8.5 mm ; 300 g

**CONNECTOR**

Duplex LC connector

**WARRANTY**

All feature a limited 5-year warranty

C1 Part Number	Transmit Wavelength (nm)	Fiber Type	Rated Distance (km)	Temp Range (°C)	Description	Tx (min/max) (dBm)	Rx (min/max) (dBm)	Substitute for Cisco® part #
<b>10G MULTI-PROTOCOL</b>								
10GEXFP-SR-CSC	850	MMF	0.03	0 to 70	XFP 10GBASE-SR 30m, Cisco Systems compatible	-7.3 / -1.2	-9.9 / -1.0	XFP-10G-MM-SR
10GEXFP-LR(I)-CSC	1310	SMF	10	0 to 70 (-40 to 85)	XFP 10GBASE-LR 10km, multi-rate, Cisco Systems compatible	-6.0 / -1.0	-15.0 / 0.5	XFP10GLR-192SR-L XFP10GLR192SR-RGD XFP-10GLR-OC192SR
10GEXFP-ER(I)-CSC	1550	SMF	40	0 to 70 (-40 to 85)	XFP 10GBASE-ER 40km, multi-rate, Cisco Systems compatible	-1.0 / 4.0	-16.5 / -1.0	XFP-10GER-192IR+ XFP10GER-192IR-L XFP10GER192IR-RGD XFP-10GER-OC192IR
10GEXFP-ZR-CSC	1550	SMF	80	0 to 70	XFP 10GBASE-ZR 80km, multi-rate, Cisco Systems compatible	0.0 / 4.0	-24.0 / -7.0	XFP-10GZR-OC192LR

\* Parts are intended as one-to-one replacements. Please verify that the OEM part number is compatible with your system before ordering. If you have questions regarding specific switches and routers, please contact your Champion ONE sales representative for support. In most cases, a customized solution can be developed to meet your needs.