



SUREPORT DATA SHEET

Extreme-Compatible 10G CWDM SFP+

Champion ONE's SFP+ CWDM transceivers offer direct compatibility with existing switches and routers. These 10G optics can be used as part of a passive CWDM solution that enables network operators to cost-effectively expand their fiber capacity.

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

Technical Specifications

STANDARDS AND REGULATORY COMPLIANCE ROHS compliant SFP+ MSA (multi-source agreement) UL/CSA Class 3862.07 / 3862.87

PROTOCOLS AND DATA RATES
Product line supports the following protocols and data rates:
10G Ethernet
10G Fibre Channel

DIMENSIONS

45 x 13.7 x 8.5 mm; 21 g

CONNECTOR

Duplex LC connector

WARRANTY

All feature a limited 5-year warranty

Sureport part #*	Wavelength (nm)	Fiber Type	Rated Distance (km)	Temp Range (°C)	Description	Tx (min/max) (dBm)	Rx (min/max) (dBm)	Substitute for Extreme Networks® part #s
10G ETHERNET, 10G FIBRE CHANNEL								
10GS-Cxx-40(I)-EXN	1470 - 1610 xx 47 - xx= 61	SMF	40	0 to 70 (-40 to 85)	SFP+ 10GBASE-ER CWDM 1xx0nm 40km (I-temp), Extreme Networks compatible	-1.0 / 3.0	-15.5 / -1.0	***C1 Exclusive***
10GS-Cxx-70(I)-EXN	1470 - 1610 xx 47 - xx= 61	SMF	70	0 to 70 (-40 to 85)	SFP+ 10GBASE-ZR CWDM 1xx0nm 70km (I-temp), Extreme Networks compatible	0.0 / 4.0	-23.0 / -6.0	***C1 Exclusive***

^{*} 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.

Wavelength	Color	
1470nm	Gray	
1490nm	Violet	
1510nm	Blue	
1530nm	Green	

Wavelength	Color	
1550nm	Yellow	
1570nm	Orange	
1590nm	Red	
1610nm	Brown	

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