800.860 .7466

## SUREPORT DATA SHEET

## Extreme-Compatible 10G CWDM SFP+

## Technical Specifications

STANDARDSAND 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
$45 \times 13.7 \times 8.5 \mathrm{~mm} ; 21 \mathrm{~g}$
CONNECTOR
Duplex LC connector
WARRANTY
All feature a limited 5-year warranty

| Sureport part \#* | Wavelength (nm) | Fiber Type | Rated Distance (km) | Temp Range ( $\left.{ }^{\circ} \mathrm{C}\right)$ | Description | $\begin{gathered} \mathrm{Tx} \\ (\mathrm{~min} / \mathrm{max}) \\ (\mathrm{dBm}) \end{gathered}$ | $\begin{gathered} \mathrm{Rx} \\ (\min / \mathrm{max}) \\ (\mathrm{dBm}) \end{gathered}$ | Substitute for Extreme Networks® part \#s |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10G ETHERNET, 10G FIBRE CHANNEL |  |  |  |  |  |  |  |  |
| 10GS-Cxx-40(I)-EXN | $\begin{gathered} 1470-1610 \\ x \times 47-x x=61 \end{gathered}$ | SMF | 40 | $\begin{gathered} 0 \text { to } 70 \\ (-40 \text { to } 85) \end{gathered}$ | SFP+ 10GBASE-ER CWDM 1xx0nm 40km (l-temp), Extreme Networks compatible | -1.0 / 3.0 | -15.5 / -1.0 | ***C1 Exclusive*** |
| 10GS-Cxx-70(I)-EXN | $\begin{gathered} 1470-1610 \\ x \times 47-x x=61 \end{gathered}$ | SMF | 70 | $\begin{gathered} 0 \text { to } 70 \\ (-40 \text { to } 85) \end{gathered}$ | 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 |
| :--- | :--- |
| 1470 nm | Gray |
| 1490 nm | Violet |
| 1510 nm | Blue |
| 1530 nm | Green |


| Wavelength | Color |
| :--- | :--- |
| 1550 nm | Yellow |
| 1570 nm | Orange |
| 1590 nm | Red |
| 1610 nm | Brown |

