



# 10G CWDM XFP

## KEY FEATURES AND BENEFITS

Champion ONE's CWDM XFP enables 10G through existing CWDM filters, without the need for a hybrid DWDM design. Our XFP CWDM components are available in eight standard CWDM wavelengths (1470-1610nm, 20nm spacing) and offer flexibility in your network design.

Our carrier-grade CWDM XFPs also feature digital diagnostics, also known as digital optical monitoring (DOM), which is supported by the majority of switches and routers.

## 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

### CONNECTOR

Duplex LC connector

### WARRANTY

All feature a limited 5-year warranty

### NOTES

Available in standard temperature (0 to 70C).

C1 PN	Wavelength (nm)	Fiber Type	Rated Distance (km)	Temp Range (°C)	Hardened Option Available?	Description	Output Power (min/max) (dBm)	Receiver Sensitivity (dBm)	Max. Input Power (dBm)
<b>10G Ethernet LAN and WAN, OC-192, 10G Fibre Channel</b>									
10GXFP1xx0CWDM70	1470-1610	SMF	70	-5 to 70	No	70km Multi-protocol 10G CWDM XFP 1xx0nm	0.0 to 3.0	-21	-9

## SERVICE AND SUPPORT

Running a network or selling network services and products can be a highly competitive endeavor. To help differentiate your business and enable you to provide more cost effective infrastructure, you require a partner that provides competitive pricing and vertical market expertise. At Champion ONE we understand your needs. We leverage our skills and relationships to:

- Provide network design services and help you explore alternative network designs you may not have considered
- Provide technical and sales support when you need it
- Accept orders for same day shipment up to 5:00 PM EST
- Offer some of the longest warranties in the industry
- Offer a 30-day return policy
- Build a long- term supplier partnership with you

You can rely on Champion ONE, not only for the highest levels of availability for the products you need, but the technical support, customer service and cost consideration you deserve. Our goal is your complete satisfaction.

## GLOBAL HEADQUARTERS

Champion ONE  
 23645 Mercantile Road, Suite A  
 Beachwood, OH 44122  
 Phone: 800-860-7466  
 Fax: 216-831-2541  
 e-mail: [sales@championone.net](mailto:sales@championone.net)  
[www.championone.net](http://www.championone.net)

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