

Cisco ONS-CFP2-WDM-1KL= WDM Transceiver - 1km Range Fiber Optic

Model: ONS-CFP2-WDM-1KL= | Brand: CISCO

Product Overview

100G QPSK / 200G 16-QAM - WDM CFP2 Pluggable, C temp

Product page: <https://www.linknewnet.com/products/ons-cfp2-wdm-1kl>

Quick Specifications

Attribute	Value
Brand	Cisco
Model	ONS-CFP2-WDM-1KL=
Form Factor	CFP2
Data Rate	100G QPSK / 200G 16-QAM
Wavelength	WDM
Temperature Range	Commercial
Connector Type	LC Duplex
Reach	Up to 2000 km (dependent on modulation)
Modulation Formats	QPSK and 16-QAM
Power Supply	3.3V
Power Consumption	Max 24W
Digital Diagnostics	Available
Operating Humidity	5% to 95%
Laser Type	Tunable Laser
Protocols	OTU4, 100GbE, 200GbE, 16G Fibre Channel
Compliance	RoHS
Encryption	Not Supported
Firmware Upgrades	Supported
MTBF	Over 1 million hours
Physical Dimensions	41.5 mm x 107.5 mm x 12.6 mm
Product Code	ONS-CFP2-WDM-1KL=
Brand	CISCO

Replacement / Alternative Options

If the ONS-CFP2-WDM-1KL= is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
ONS-CFP2-WDM	100G QPSK / 200G 16-QAM - WDM CFP2 Pluggable
WS-X6816-10G-2T	Cisco Catalyst 6500 Series WS-X6816-10G-2T 16 Port 10 Gigabit Ethernet Fiber Module

Request availability: [Ask for current stock](#) of ONS-CFP2-WDM-1KL= or its alternatives.

Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).