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Overview

Optical Transceiver, SFP+,10G, Multi-mode Module (850nm,0.3km, LC)

Quick Specification

Table 1 shows the Quick Specs.

Product Code	OMXD30000
Part Number	02313URC
Transceiver form factor	SFP+
Transmission speed	10 Gbit/s
Center wavelength (nm)	1310
Standard compliance	10GBASE-iLR
Connector type	LC
Applicable cable and maximum transmission distance	Single-mode fiber: 1.4 km
Transmit power (dBm)	-8.2 to +0.5
Maximum receiver sensitivity (dBm)	-14.4
Overload power (dBm)	0.5
Extinction ratio (dB)	3.5
Operating temperature	-40°C to +85°C (-40°F to +185°F)

The Supported Switches

Figure 1. OMXD30000 can be installed in the switch's SFP slot.



Table 2 shows the Huawei hot switches which support OMXD30000.

Model	Description
S5700-28P-LI-AC	24 x Ethernet 10/100/1000 ports, 4 Gig SFP, AC 110/220V
S5700-28TP-LI-AC	24 x Ethernet 10/100/1000ports,2 Gig SFP and 2 dual-purpose 10/100/1000 or SFP, AC 110/220V
S5700S-52P-LI-AC	48 x Ethernet 10/100/1000 ports, 4 Gig SFP, AC 110/220V
S5700-28P-PWR-LI-AC	24 x Ethernet 10/100/1000 PoE+ ports, 4 Gig SFP, AC 110/220V
S5700-10P-PWR-LI-AC	8 x Ethernet 10/100/1000 PoE+ ports, 2 Gig SFP, AC 110/220V
S5720-36C-EI-AC	28 x Ethernet 10/100/1000 ports,4 of which are dual-purpose 10/100/1000 or SFP,4 10 Gig SFP+,

OMXD30000(02313URC) Datasheet



	1 interface slot, with 150W AC
S5700-28C-EI-AC	24 x Ethernet 10/100/1000 ports, with 1 interface slot, with 150W AC power supply
S5720-56C-HI-AC	48 x Ethernet 10/100/1000 ports, 4 10 Gig SFP+, with 2 interface slots, with 600W AC power supply
S5720-56PC-EI-AC	48 x Ethernet 10/100/1000 ports, 4 Gig SFP, with 1 interface slot, with 150W AC power supply
S5720-56C-PWR-HI-AC	48 x Ethernet 10/100/1000 POE+ ports, 4 10 Gig SFP+, with 2 interface slots, with 1150W AC power supply

Compare to Similar Items

Table 3 shows the comparison of OSX010000 and OMXD30000.

Item	OSX010000	OMXD30000
Transceiver form factor	SFP+	SFP+
Transmission speed	10 Gbit/s	10 Gbit/s
Center wavelength (nm)	1310	1310
Standard compliance	10Gbase-LR	10GBASE-iLR
Connector type	LC	LC
Applicable cable and maximum transmission distance	Single-mode fiber: 10 km	Single-mode fiber: 1.4 km
Transmit power (dBm)	-8.2 to +0.5	-8.2 to +0.5
Maximum receiver sensitivity (dBm)	-12.6	-14.4
Overload power (dBm)	0.5	0.5
Extinction ratio (dB)	3.5	3.5
Operating temperature	0°C to 70°C (32°F to 158°F)	-40°C to +85°C (-40°F to +185°F)

Get more information:

Do you have any question about the OMXD30000(02313URC)?

Contact us now via email: info@hi-network.com

Specification:

OMXD30000 Specification	
Transceiver form factor	SFP+
Transmission speed	10 Gbit/s
Center wavelength (nm)	1310
Standard compliance	10GBASE-iLR
Connector type	LC
Applicable cable and maximum transmission distance	Single-mode fiber: 1.4 km
Transmit power (dBm)	-8.2 to +0.5
Maximum receiver sensitivity (dBm)	-14.4
Overload power (dBm)	0.5
Extinction ratio (dB)	3.5
Operating temperature	-40°C to +85°C (-40°F to +185°F)

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