

Produktinformation



Information



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| <i>Tillverkare</i> | Cisco |
| <i>Artnr</i> | X2-10GB-LR-REF |

Cisco X2 - X2 transceiver module - 10 GigE - 10GBase-LR - SC/PC single-mode - up to 10 km - 1310 nm - for Cisco 8; Catalyst 3560E, 3750E, 4500, 4948 10; ME 4924; Supervisor Engine II-Plus-10

The Cisco 10GBASE X2 module offers customers a wide variety of 10 Gigabit Ethernet connectivity options for data center, enterprise wiring closet, and service provider transport applications. The Cisco 10GBASE-LR module supports a link length of 10 kilometers on standard single-mode fiber (SMF, G.652).

Specifikation

General

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|--------------------|-----------------------|
| Status | R4 |
| Device Type | X2 transceiver module |
| Form Factor | Plug-in module |

Networking

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|--------------------------------|--------------|
| Connectivity Technology | Wired |
| Cabling Type | 10GBase-LR |
| Data Link Protocol | 10 GigE |
| Data Transfer Rate | 10 Gbps |
| Optical Wave Length | 1310 nm |
| Max Transfer Distance | 10 km |
| Compliant Standards | IEEE 802.3ae |

Expansion / Connectivity

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| Interfaces | 1 x Ethernet 10GBase-LR - SC/PC single-mode x 2 |
| Compatible Slots | 1 x X2 |

Miscellaneous

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| Compliant Standards | Laser Class 1, IEC 60825-1 |
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Dimensions & Weight

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|---------------|--------|
| Width | 3.6 cm |
| Depth | 9.1 cm |
| Height | 1.3 cm |
| Weight | 300 g |

Environmental Parameters

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| Min Operating Temperature | 0 °C |
| Max Operating Temperature | 70 °C |

Compatibility Information

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| Designed For | Cisco 8-Port 10 Gigabit Ethernet Module with DFC3C, 8-Port 10 Gigabit Ethernet Module with DFC3CXL Cisco Catalyst 3560E-12D, 3560E-12SD-E, 3560E-12SD-S, 3560E-24PD, 3560E-24TD, 3560E-48PD, 3560E-48PD-F, 3560E-48TD, 3560E-48TD-SD, 3750E-24PD, 3750E-24TD, 3750E-48PD, 3750E-48PD-F, 3750E-48TD, 4500 Series Supervisor Engine V-10GE, 4948 10 Gigabit Ethernet Switch Cisco ME 4924-10GE Cisco Supervisor Engine II-Plus-10GE |
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