

Produktinformation



Information



Tillverkare	Cisco
Artnr	SFP-10G-ER-S=

Cisco S-Class - SFP+ transceiver module - 10 GigE - 10GBase-ER - LC/PC single-mode - up to 40 km - 1550 nm - for Cisco Unified Port Expansion Module; Nexus 22XX, 3064, 31XX, 3548, 55XX; ONE Nexus 55XX

The Cisco 40GBASE QSFP (Quad Small Form-Factor Pluggable) portfolio offers customers high-density and low-power 40 Gigabit Ethernet connectivity options for data center, high-performance computing networks, enterprise core, and distribution layers applications.

Specifikation

General

Device Type	SFP+ transceiver module
Form Factor	Plug-in module
Colour	Red

Networking

Connectivity Technology	Wired
Cabling Type	10GBase-ER
Data Link Protocol	10 GigE
Data Transfer Rate	10 Gbps
Optical Wave Length	1550 nm
Max Transfer Distance	40 km
Features	Hot swap module replacement, Digital Optical Monitoring (DOM) support
Compliant Standards	IEEE 802.3ae, ITU-T G.652

Expansion / Connectivity

Interfaces	1 x Ethernet 10GBase-ER - LC/PC single-mode x 2
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Miscellaneous

Compliant Standards	FCC CFR21 Part 1040, GR-326-CORE, GR-20-CORE, GR-1435-CORE, MSA SFF-8431, IEC 60825-1 Class 1
Power	
Power Consumption Operational	1.5 Watt
Dimensions & Weight	
Width	1.34 cm
Depth	5.65 cm
Height	0.85 cm
Weight	75 g
Manufacturer Warranty	
Service & Support	Limited warranty - 1 year
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	70 °C
Compatibility Information	
Designed For	Cisco 16-port 1/10GE Ethernet/FCoE module, 8-Port Fibre Channel plus 8-Port 1 and 10 Gigabit Ethernet and FCoE Module, Unified Port Expansion Module Cisco Nexus 2148T Fabric Extender, 2224TP Fabric Extender, 2232PP 10GE Fabric Extender, 2232TM Fabric Extender, 2248TP GE Fabric Extender, 2248TP-E GE Fabric Extender, 3064-E, 3064PQ, 3064PQ Front-to-Back Airflow LAN Enterprise License Bundle, 3064-X, 3132Q, 3132Q-X, 3172PQ, 3548, 3548x, 5548 Storage Solutions Bundle, 5548P, 5548UP, 5596UP Cisco ONE Nexus 5548UP, 5596UP