

CISCO · POWER SUPPLIES, CABLES AND OTHER

SFP-25G-AOC7M

25G SFP28 AOC · 7m Length · Active Optical Cable

New, factory-sealed · 3-year LSCare warranty · Ships from Hong Kong and US stock



Product Model	SFP-25G-AOC7M
Category	Power Supplies, Cables and Other
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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Ready-Stock Inventory

3-Year

Warranty



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25G SFP28 AOC · 7m Length · Active Optical Cable

The SFP-25G-AOC7M is a Cisco 25GBASE-AOC SFP28 active optical cable for 25G Ethernet links of up to 7 m between SFP28 ports, including runs that cross several racks in a row. The cable has a blue pull tab, 1W maximum power consumption and commercial 0 to 70°C operation.

New, factory-sealed · 3-year LSCare warranty · 14-day returns · Cisco SN check before shipment

Specifications

Product ID	SFP-25G-AOC7M	Product type	25GBASE-AOC SFP28 active optical cable assembly
Cisco ordering description	25GBASE-AOC SFP28 Active Optical Cable, 7-meter	Cable assembly type	Active optical cable assembly
Interface role	SFP28 to SFP28 25G cable	Data rate	25 Gigabit Ethernet
Cable length	7 meters	Pull tab color	Blue
Maximum power consumption	1W	Host FEC requirement	BASE-R FEC or RS-FEC on host ports
FEC standard reference	IEEE 802.3by Clause 110 for RS-FEC in Cisco FEC guidance	FCoE support	Supported with appropriate host software support
Operating temperature class	Commercial	Operating temperature	0 to 70°C
Storage temperature	-40 to 85°C	Catalyst 9200 support example	Cisco IOS XE Gibraltar 16.11.x release notes list SFP-25G-AOC7M for C9200L multigigabit Ethernet models with 25 Gigabit uplinks
CW9800M support example	Cisco lists SFP-25G-AOC7M in the supported 25GBASE SFP table for the Catalyst CW9800M Wireless Controller	UCS 9108 support example	Cisco UCS 9108 25G IFM documentation lists SFP-25G-AOC7M as a supported 25GBASE active optical SFP28 cable
Standards references	SFF-8402, SFF-8472, IEEE 802.3, IEEE P802.3by	Official compatibility boundary	Cisco host support must be verified per platform and software release

Get Price and Availability for SFP-25G-AOC7M

New, factory-sealed units with a 3-year warranty. Our sales team quotes within one business day, and in-stock orders ship within one business day of payment from our Hong Kong and US warehouses.

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