

QSFP+ Direct attached cables

Quad small form-factor pluggable plus (QSFP+) direct attach copper cables are suitable for in-rack connections between QSFP+ ports of EX Series switches. They are suitable for short distances of up to 16.4 ft. (5 m), making them ideal for highly cost-effective networking connectivity within a rack and between adjacent racks.

QSFP+ passive direct attach cables are hot-removable and hot-insertable. A cable consists of a cable assembly that connects directly into two QSFP+ modules, one at each end of the cable. Cables use integrated duplex serial data links for bidirectional communication and are designed for data rates up to 40 Gbps. Passive direct attach cables have no signal amplification built into the cable assembly.



Part number	Data rate	Length	Connector 1	Connector 2	Cable
40G active/passive DAC cable					
QSFP*DAC40G100CMG	40G	1 m	QSFP+	QSFP+	Copper
QSFP*DAC40G200CMG	40G	2 m	QSFP+	QSFP+	Copper
QSFP*DAC40G300CMG	40G	3 m	QSFP+	QSFP+	Copper
QSFP*DAC40G400CMG	40G	4 m	QSFP+	QSFP+	Copper
QSFP*DAC40G500CMG	40G	5 m	QSFP+	QSFP+	Copper
40G active DAC cable					
QSFPA*DAC40G100CMG	40G	1 m	QSFP+	QSFP+	Fiber
QSFPA*DAC40G200CMG	40G	2 m	QSFP+	QSFP+	Fiber
QSFPA*DAC40G300CMG	40G	3 m	QSFP+	QSFP+	Fiber
QSFPA*DAC40G400CMG	40G	4 m	QSFP+	QSFP+	Fiber
QSFPA*DAC40G500CMG	40G	5 m	QSFP+	QSFP+	Fiber

* H – HP; C- Cisco; I – Intel compatible. Usually all other vendors are compatible with Cisco configuration. Other lengths available on request.

