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# CloudEngine 9800, 8800, 6800, and 5800 Series Switches Hardware Description (V200R020C00 and later versions)

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**SFP-10G-CU1M**

SFP-10G-CU3M

SFP-10G-CU5M

SFP-10G-AC7M

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CloudEngine Series Switches Hardware At-a-Glance

(Video) CloudEngine 8850-HAM & CloudEngine 6860-HAM Product Overview

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## SFP+ to SFP+ High-Speed Cable

**SFP-10G-CU1M**

**SFP-10G-CU3M**

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**SFP-10G-AC7M**

**SFP-10G-AC10M**

### SFP-10G-CU1M

#### Technical Specifications

Table 8-19 Technical specifications of the SFP-10G-CU1M

Item	Details
Part Number	02310MUN
Model	SFP-10G-CU1M
Description	SFP+, 10G, High Speed Direct-attach Cables, 1m, SFP+20M, CC2P0.254B(S), SFP+20M, Used indoor
Connector X1	SFP+
Connector X2	SFP+
Cable length [m (ft.)]	1 m (3.28 ft.)
Electrical attribute	Passive
Bend radius [mm (in.)]	25 mm (0.98 in.)
Minimum	60 mm (2.36 in.)

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Speed Cable

QSFP-DD to  
QSFP-DD High-  
Speed CableQSFP-DD to  
2\*QSFP56 High-  
Speed Cable

AOC Cable

Pluggable Modules for Ports

## Technical Specifications

**Table 8-20** Technical specifications of the SFP-10G-CU3M

Item	Details
Part Number	02310MUP
Model	SFP-10G-CU3M
Description	SFP+,10G,High Speed Direct-attach Cables,3m,SFP+20M,CC2P0.254B(S),SFP+20M,Used indoor
Connector X1	SFP+
Connector X2	SFP+
Cable length [m (ft.)]	3 m (9.84 ft.)
Electrical attribute	Passive
Bend radius [mm (in.)]	25 mm (0.98 in.)
Minimum Clearance for Cable Routing [mm (in.)]	60 mm (2.36 in.)

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## SFP-10G-CU5M

### Technical Specifications

**Table 8-21** Technical specifications of the SFP-10G-CU5M

Item	Details
Part Number	02310QPR
Model	SFP-10G-CU5M
Description	SFP+,10G,High Speed Cable,5m,SFP+20M,CC2P0.254B(S),SFP+20M,LSFRZH For Indoor
Connector X1	SFP+
Connector X2	SFP+
Cable length [m (ft.)]	5 m (16.40 ft.)
Electrical attribute	Passive
Bend radius [mm (in.)]	30 mm (1.18 in.)
Minimum Clearance for Cable Routing	60 mm (2.36 in.)

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**Table 8-22** Technical specifications of the SFP-10G-AC7M

Item	Details
Part Number	02310QPS
Model	SFP-10G-AC7M
Description	SFP+,10G,Active High Speed Cable,7m,SFP+20M,CC2P0.254B(S),SFP+20M,LSFRZH For Indoor
Connector X1	SFP+
Connector X2	SFP+
Cable length [m (ft.)]	7 m (22.97 ft.)
Electrical attribute	Active
Bend radius [mm (in.)]	25 mm (0.98 in.)
Minimum Clearance for Cable Routing [mm (in.)]	60 mm (2.36 in.)

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## SFP-10G-AC10M

### Technical Specifications

**Table 8-23** Technical specifications of the SFP-10G-AC10M

Item	Details
Part Number	02310MUQ
Model	SFP-10G-AC10M
Description	SFP+,10G,Active High Speed Cables,10m,SFP+20M,CC2P0.32B(S),SFP+20M,Used indoor
Connector X1	SFP+
Connector X2	SFP+
Cable length [m (ft.)]	10 m (32.81 ft.)
Electrical attribute	Active
Bend radius [mm (in.)]	25 mm (0.98 in.)
Minimum Clearance for Cable Routing [mm (in.)]	60 mm (2.36 in.)

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