

# CloudEngine 16800 Series Switches Hardware Description (V200)

This document provides an overall description of the CE16800 series switches hardware, helping you obtain detailed information about each chassis, Power Supply System, Heat Dissipation System, card, cable, and pluggable modules for interface.

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## QSFP+ to QSFP+ High-Speed Cable

[QSFP-40G-CU1M](#)
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### QSFP-40G-CU1M

#### Technical Specifications

**Table 7-23** Technical specifications of the QSFP-40G-CU1M

Item	Details
Part Number	02310MUG
Model	QSFP-40G-CU1M
Description	QSFP+,40G,High Speed Direct-attach Cables,1m,QSFP+38M,CC8P0.254B(S),QSFP+38M,Used indoor
Connector X1	QSFP+
Connector X2	QSFP+
Cable length [m (ft.)]	1 m (3.28 ft.)
Electrical attribute	Passive
Bend radius [mm (in.)]	35 mm (1.38 in.)
Minimum Clearance for Cable Routing [mm (in.)]	75 mm (2.95 in.)

### QSFP-40G-CU3M

**Technical Specification:** [Previous](#)

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(Video) CloudEngine 16800-X Data Center Switch Product Overview

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Speed Cable	Part Number	02310MUH
AOC Cable	Model	QSFP-40G-CU3M
Pluggable Modules for Interfaces	Description	QSFP+,40G,High Speed Direct-attach Cables,3m,QSFP+38M,CC8P0.32B(S),QSFP+38M,Used indoor
	Connector X1	QSFP+
	Connector X2	QSFP+
	Cable length [m (ft.)]	3 m (9.84 ft.)
	Electrical attribute	Passive
	Bend radius [mm (in.)]	40 mm (1.57 in.)
	Minimum Clearance for Cable Routing [mm (in.)]	75 mm (2.95 in.)

## QSFP-40G-CU5M

### Technical Specifications

**Table 7-25** Technical specifications of the QSFP-40G-CU5M

Item	Details
Part Number	02310MUJ
Model	QSFP-40G-CU5M
Description	QSFP+,40G,High Speed Direct-attach Cables,5m,QSFP+38M,CC8P0.40B(S),QSFP+38M,Used indoor
Connector X1	QSFP+
Connector X2	QSFP+
Cable length [m (ft.)]	5 m (16.40 ft.)
Electrical attribute	Passive
Bend radius [mm (in.)]	45 mm (1.77 in.)
Minimum Clearance for Cable Routing [mm (in.)]	75 mm (2.95 in.)



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