

CloudEngine 8800, 7800, 6800, and 5800 Series Switches Hardware Description (Versions earlier than V200R020C00)

This document provides an overall description of the CE5800&6800&7800&8800 series switches hardware that versions earlier than V200R020C00, helping you obtain detailed information about each chassis, power module, fan module, card, cable, and pluggable modules for ports.

About This Document

Using the Info-Finder

Chassis

Power Module

Fan Module

Cards

Cables

Pluggable Modules for Interfaces

Understanding Optical Modules

Understanding Copper Modules

FE SFP/eSFP Optical Modules

GE eSFP Optical Modules

GE SFP Copper Modules

2G, 4G, 8G, and 16G SFP Optical Modules

10GE SFP+ Optical Modules

25GE SFP28 Optical Modules

SFP-25G-SR

SFP-25G-LR

40GE QSFP+ Optical Modules

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SFP-25G-SR

Table 7-46 Technical specifications

Item	Description
Part number	02311KNR
Version support	V100R006C00 and later versions
Transceiver form factor	SFP28
Transmission speed	25GE
Center wavelength (nm)	850
Standards compliance	25GBase-SR
Connector type	LC
Type of the end face of the fiber ceramic ferrule	PC or UPC
Applicable cable and maximum transmission distance	When the bit error rate (BER) is 10⁻¹²: Multimode fiber (OM3) (with diameter of 50 μm): 30 m Multimode fiber (OM4) (with diameter of 50 μm): 40 m When the BER is 5*10⁻⁵: Multimode fiber (OM3) (with diameter of 50 μm): 70 m

Translation

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CloudEngine Series Switches Hardware At-a-Glance

(Video) CloudEngine 8851-32CQ8DQ-P Product Overview

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(dBm)	
Maximum receiver sensitivity (dBm)	-10.3
Overload power (dBm)	2.4
Extinction ratio (dB)	≥ 2
Operating temperature	0°C to 70°C (32°F to 158°F)

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