

Is CE6881 a core switch



Overview

CloudEngine 6881 series can be used to build a scalable data center network platform in the cloud computing era, or work as core or aggregation switches on campus networks. This document provides an overall description of the CE6800&8800&9800 series switches hardware that V300R020C00 and later versions, helping you obtain detailed information about each chassis, power module, fan module, card, cable, and pluggable modules for ports. It features 48 × 10 GE Base-T ports, 6 × 100 GE QSFP28 uplinks (dual-mode 40/100 GE), 2 × 600 W AC redundant power modules, and 4 hot-swappable fan trays, with front-port intake. Huawei CloudEngine 6881 series switches have advanced hardware architecture with 40GE/100GE uplink ports and high-density 10GE access ports. This switch, identified by its model number ce6881-48s6cq-b, is part of Huawei's advanced network solutions, offering robust data handling capabilities and secure connectivity.



Article Content

CloudEngine 6800 Series Switches | Huawei Enterprise

CE6800 series are high-density, low latency, high-performance switches that enable enterprises to build cloud-oriented data center networks. Read more.

Huawei CloudEngine 6800 Series Switches CE6881-48S6CQ-F

The Huawei CloudEngine 6800 Series Switches are part of Huawei's high end data center and campus core switches. The specific model you mentioned, CE6881 48S6CQ F, is a member of this series.

CE6881H-48T6CQ-B

A: The Huawei CE6881 series is a high-performance data center switch family designed for high-density 10GE and 100GE networking, suitable for core and aggregation layers in large-scale data centers.

Huawei CE6881-48T6CQ Switch

CloudEngine 6881 series provide high-density 10GE access to help enterprises and carriers build a scalable data center network platform in the cloud computing era. They can also work as core or

Datasheet

e series. CloudEngine 6800 is well-suited to both the core and aggregation layers, and is fully compatible with CloudEngine 16800 and 12800 series switches, enabling enterprises to build

CloudEngine 9800, 8800, 6800, and 5800 Series Switches Hardware ...

CloudEngine 9800, 8800, 6800, and 5800 Series Switches Hardware Description (V200R020C00 and later versions) This document provides an overall description of the CE5800& 6800& 8800& 9800

Huawei CE6881-48S6CQ-B 48x10G SFP+ 6x100G QSFP28 CloudEngine Switch

The Huawei CE6881-48S6CQ-B is a high-performance switch designed for enterprise networks. This switch, identified by its model number ce6881-48s6cq-b, is part of Huawei's advanced network

Huawei CE6881-48S6CQ switch SFP+ QSFP28 without fan and

The high-density access interfaces assist enterprises and telecommunications providers in building cloud-based data center networks. These switches can be used alongside the CE12800 series core

CE6881-48S6CQ

Each of the CloudEngine 6800 series switches has two power module slots and supports pluggable power modules. A chassis can use one or two power modules. In particular, dual power modules

CloudEngine 6881 Data Center Switches

Networking and Application Data Center Applications On a typical data center network, CloudEngine 6881 switches work as TOR switches and connect to CloudEngine 16800, CloudEngine 12800,

Huawei CloudEngine 6881 Switch Datasheet

CloudEngine 6881 series can be used to build a scalable data center network platform in the cloud computing era, or work as core or aggregation switches on campus networks.

CE6881H-48S6CQ

CloudEngine 6800 series switches have four fan slots in which pluggable fan modules can be installed to cool the chassis, ensuring efficient heat dissipation and system stability. It is recommended that four

CE6881-48S6CQ Switch CE6800 Series PN 02352QGF

CE6881-48S6CQ Switch Product Features supporting Zero Touch Provisioning (ZTP). ZTP enables the CloudEngine 6881 series to automatically obtain and

Huawei CloudEngine 6881-48S6CQ/6881-48T6CQ Data Center Switch

Huawei CloudEngine 6881 series switches are next-generation 10GE access switches that provide high performance and high port density on data center networks and high-end campus networks.

Huawei CE6881-48S6CQ-B manual datasheet brochure CE6881

CE6881-48S6CQ: 10GE TOR Switch 1 48-port 10GE SFP+ and 6-port 100GE QSFP28 2 Rich data center features: M-LAG, VxLAN, EVPN, iStack, NSH, Micro Segment 3 Open interconnection: open

CE6881-48S6CQ Switches Overview

CloudEngine 6800 is well-suited to both the core and aggregation layers, and is fully compatible with CloudEngine 16800 and 12800 series switches, enabling enterprises to build scalable, simplified,

Contact Us

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