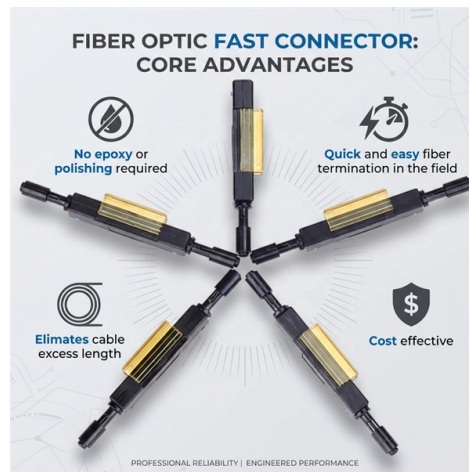


# Huawei Data Communication Intelligent Selection 48-Port Core Switch



## Overview

S6750-H48Y8C Switch is a next-generation enterprise-class core and aggregation switch, which offers 48 x 1/10/25 GE SFP28, 8 x 40/100 GE QSFP28 ports, 1+1 power backup and Switching capacity: 4Tbps/ 8Tbps

S6750-H48Y8C Switch is a next-generation enterprise-class core and aggregation switch, which offers 48 x 1/10/25 GE SFP28, 8 x 40/100 GE QSFP28 ports, 1+1 power backup and Switching capacity: 4Tbps/ 8Tbps

Over the past year, Huawei's 48-port switch lineup has matured significantly—not through radical innovation, but through tighter integration with enterprise-grade management tools, broader PoE+ support across mid-tier models, and clearer segmentation between campus access (S57xx), aggregation. The CloudEngine 6881 series have advanced hardware architecture with 40GE/100GE uplink ports and high-density 10GE access ports. Using Huawei's VRP8 software platform, CloudEngine 6881 series switches support extensive data center features and high stacking capabilities. The S6720-HI series switches (S6720-HI) are fixed IDN-ready switches with 10GE downlink and 40GE/100GE uplink ports, and are applicable to. Huawei CE6860-48S8CQ-EI Switch (48-Port 25GE SFP28, 8\*100GE QSFP28, Without Fan and Power Module) Offering high-performance, high port density, and low latency, CloudEngine 6800 series switches enable enterprises and carriers alike to build cloud-oriented data center networks. As part of Huawei's flagship CE12800 series, it delivers exceptional switching capacity, scalability, and reliability to handle mission-critical traffic with.

## Article Content

Huawei CE6860-48S8CQ-EI 48x25G SFP28 8x100G QSFP28 Data Center Switch

Deploy Huawei CE6860-48S8CQ-EI for high-density 25G access and 100G uplinks in agile data center or campus cores. Optimize spine-leaf networks with carrier-grade Layer 3 and virtualized fabric ...

Huawei CloudEngine 6870 Switch Datasheet

Huawei CloudEngine 6870 series switches are next-generation 10GE Ethernet switches designed for data centers and high-end campus networks, providing high-performance, high-density 10GE ports, ...

S6750-H48Y8C Switch S6750-H 100GE switch ...

The switch offers high performance, high reliability, cloud management, and intelligent operations and maintenance (O&M). They build on an industry leading ...

S5732-H48UM2CC (02353HUB 02353SJT) Datasheet

Based on Huawei's unified Versatile Routing Platform (VRP), the switches boast a range of Intent-Driven Network (IDN) features, including an integrated wireless Access

Huawei CloudEngine 6866 Switch Datasheet

Huawei CloudEngine 6866 series switches are next-generation 10GE/25GE/50GE access switches that provide high performance and high port density on data center networks and high-end campus ...

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.

Buy Huawei S5735-S48P4XE-V2 Switch at thunder-link

Based on cutting-edge hardware and Huawei Versatile Routing Platform (VRP) software, the S5700 provides a large switching capacity, high reliability (double power slots and hardware Ethernet OAM), ...

HUAWEI CE12800 DC& Campus Core Switches CE12804S

Boasts a massive 56 Gb/s switching capacity for ultra-low latency and lossless data transfer. Supports wire-speed 10/100/1000Mbps transmission on all ports. Provides ≥ 48 ports (exact configuration may ...

Huawei CE6860-48S8CQ-EI 48x25G SFP28 8x100G ...

Deploy Huawei CE6860-48S8CQ-EI for high-density 25G access and 100G ...

## S6750-H48Y8C Switch S6750-H 100GE switch 02355UEL YCICT

The switch offers high performance, high reliability, cloud management, and intelligent operations and maintenance (O&M). They build on an industry leading software and hardware platform and are ...

### Huawei 48-Port Switch Guide: How to Choose the Right One

A practical, no-fluff guide to selecting a Huawei 48-port switch—covering real-world use cases, key specs to compare, cost trade-offs, and what actually matters for SMBs and campus ...

### Huawei S6720-HI Series Switches Product Datasheet

Huawei S6720-HI is the first fixed agile switch with 10GE downlink and 40GE/100GE uplink ports. It supports in-depth wired and wireless convergence and unified management on devices, users, and ...

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://automationauthoritiesolar.co.za>

Email: [info@automationauthoritiesolar.co.za](mailto:info@automationauthoritiesolar.co.za)

Phone: +27 82 547 3961

Address: 15 Quantum Street, Technopark, Centurion, 0157, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

