

# Huawei Aggregation Layer Switch Functions



## Overview

With up to 48 10 GE downlinks and 40/100 GE uplinks, the S6730-H series supports bandwidth-hungry access and spine layers—perfect for Wi-Fi 6 APs, 4K/8K video, and virtualization workloads. Based on Huawei's VRP OS, the series delivers OSPF, BGP, RIPng, IS-IS, VRRP, and. This document provides campus networks typical configuration examples and feature typical configuration examples. "Campus Networks Typical Configuration Examples" provides typical campus network networking modes and a variety of deployment examples. Link aggregation provides link backup mechanisms, greatly improving link reliability. One of these examples will be for Layer 2 and the other will be for Layer 3. You can also check Cisco LACP Configuration Example. In addition, core switches are configured with the native AC function to manage APs and transmit wireless service traffic on the entire. This chapter describes how to configure link aggregation.

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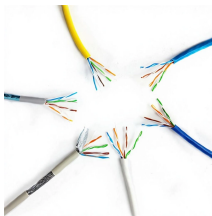
Link aggregation bundles multiple Ethernet links into a logical link to increase bandwidth, improve reliability, as well as load balance traffic. Maintaining link aggregation includes monitoring the link ...



How to configure three-layer link aggregation through the command line to improve bandwidth and high link availability. Let's take a look at the detailed tutorial.



In this lesson, we will talk about Huawei Link Aggregation Configuration. We will show Huawei Link Aggregation Configuration with two examples. One of these examples will be for Layer 2 and the ...



The Traffic Cop Your Network Has Been Missing  
Let's face it: not all switches are built equal. While access switches manage local device connections, the Huawei aggregation switch ...



The Huawei S6730-H Switch series answers with high-density 10 GE access, robust Layer-3 capabilities, VXLAN virtualization, and intelligent O& M. Positioned perfectly as an ...



Ethernet link aggregation increases link bandwidth by bundling multiple physical links to form a logical link. Link aggregation can work in manual mode or Link Aggregation Control Protocol (LACP) mode. ...



In this example, aggregation switches set up stacks that function as gateways for wired and wireless users on the entire network and are responsible for routing and forwarding of user services. ...



Aggregation switches set up stacks to implement device-level backup and increase the interface density and forwarding bandwidth. A standalone AC is deployed in off-path mode. It centrally manages APs ...



Ethernet link aggregation, also called Eth-Trunk, bundles multiple physical links into a logical link to increase link bandwidth, without having to upgrade hardware. Link aggregation provides link backup ...



Aggregation switches set up stacks to implement device-level backup and increase the interface density and forwarding bandwidth. Before deploying QoS, ensure that the campus network is connected. For ...

## Contact Us

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