

## Huawei Core Switch Port Rate Limiting



### Overview

This document describes the CLI-based configurations of universal protocols and common features for Huawei switches on basic networks. Posted by:XPONSHOP This blog will share detailed procedure on how to configure Huawei Switch Rate Limiting for Services from Different VLANs, which is applicable to Huawei switch series S300, S500, S2700, S5700, and.

Configuring ports on a Huawei switch is a fundamental yet critical task for network administrators. Whether you're setting up a new network segment or troubleshooting connectivity issues, understanding how to enable ports properly ensures seamless data flow while maintaining security. Configure the port speed limit on the SwitchA, PC1 the download rate to 3Mbps and limit the PC1 upload rate to 1Mbps

2 Data configuration steps The S2000E1 series switch port speed-limiting configuration process uses the Line-rate command below the Ethernet physical port to speed the flow limit of.

□□ Welcome to our Huawei Networking Tutorial Series! □□□□ Secure your network with Port Security and Storm Control on Huawei switches! In this comprehensive tutorial, we walk you through configuring Port Security to block unaut. DoS attack types include SYN Flood attacks, Land attacks, Smurf attacks, and ICMP Flood

attacks.

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This guide dives into the step-by-step process of port configuration on Huawei switches, while addressing the often-overlooked question: Does opening ports inadvertently create backdoors ...



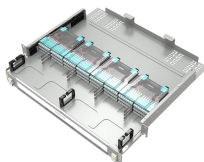
In this comprehensive tutorial, we walk you through configuring Port Security to block unauthorized devices, and Storm Control to prevent broadcast, multicast, or unknown unicast storms from ...



Huawei fixed switches provide a variety of speed limiting and traffic management functions, including basic interface speed limiting, differentiated speed limiting based on IP ...



In this comprehensive tutorial, we walk you through configuring Port Security to block unauthorized devices, and Storm Control to prevent broadcast, ...



How Do I Configure Port Rate Limiting on a Modular Switch? Configure QoS CAR on an interface to implement rate limiting in the inbound direction. Alternatively, configure a traffic policy ...



Interface-based rate limiting is easy to configure and limits the rate of all packets sent or received on an interface regardless of packet type. An interface enabled with this function can be ...



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Using the Line-rate command under the Ethernet physical port, the flow speed limit is carried out on the outbound direction message of the port, and the Traffic-limit command of the port is used to restrict ...



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Compared with the stacking of chassis-shaped switches, the iStack function can increase system capacity and port density without being restricted by hardware. Multiple devices in a stack can ...

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