

# Huawei Core Switch Blacklist



## Overview

The easiest way to check if your Huawei device is blacklisted is to visit Huawei's official website and use their verification tool. After a cpu-defend blacklist is configured, the switch discards the packets sent from the blacklisted users. Run the `display cpu-defend policy` command to check the policy name applied globally or to a specified slot, the `display cpu-defend policy policy-name` command to check whether a blacklist is. On a WLAN, blacklist or whitelist can be configured to filter access from STAs based on specified rules. The blacklist or whitelist allows authorized STAs to connect to the WLAN and rejects access from unauthorized STAs. (Optional) Switch to another firewall instance. This document describes the configurations of Security, including ACL, reflective ACL, local attack defense, MFF, attack defense, traffic suppression and storm control, ARP security, port security, DHCP snooping, ND snooping, PPPoE+, IPSG, SAVI, URPF, keychain, separating the management plane from. Check the blacklist status on your Huawei Before starting with the different verification methods, it is important to understand what it means to be blacklisted and how it can affect your Huawei device.

## Article Content

### Configuring CPU Attack Defense

A maximum of 8 blacklists can be configured in an attack defense policy on the device. The ACL applied to a blacklist can be a basic ACL, an advanced ACL, or a Layer 2 ACL.

### Checking Whether a Blacklist Is Configured

If a blacklist is configured and contains the remote IP address, delete the blacklist or modify the referenced ACL to ensure that packets can be correctly processed.

### MAC-based Blacklist or Whitelist Configuration

Verifying the Configuration of MAC-based Blacklists or Whitelists After a MAC-based blacklist or whitelist is configured successfully on an interface, you can view the filtering and enabling status of the MAC

### US blacklists Chinese companies over TSMC chips in

US blacklists Chinese companies over TSMC chips in Huawei processor By Karen Freifeld January 15, 2025 5:45 PM PST Updated January 15,

### Managing the Blacklist and the Whitelist\_Cloud Firewall\_Huawei Cloud

In the navigation pane, choose Access Control > Access Policies. Click the tab of a protected object, and then click the Blacklist or Whitelist tab. In the row containing the desired rule, click Edit in the

### Managing the Blacklist and the Whitelist\_Cloud Firewall-Huawei Cloud

After adding a blacklist or whitelist, you can edit or delete it. This section describes how to perform the following operations: Log in to the CFW console. Click in the upper left corner of the

### Huawei calls US move to blacklist more affiliates "unjust" and ...

While the U.S. gave Huawei a 90-day reprieve, allowing American businesses to keep selling specific products to the Chinese firm, it also added more affiliates of the telecommunications

### Huawei calls U.S. move to blacklist more affiliates "unjust" and ...

The U.S. government's decision to add more of Huawei's affiliates to a blacklist is "unjust" and "politically motivated," the Chinese telecommunications giant said Tuesday.

### Example for Configuring the STA Blacklist and Whitelist

The STA whitelist and blacklist cannot be configured simultaneously for a VAP or an AP, that is, the STA whitelist and blacklist cannot take effect at the same time in a VAP profile or an AP

### Checking Whether a Blacklist Is Configured

If a blacklist is configured in the policy and the blacklist contains the IP address of the peer device, delete the blacklist or unbind the ACL from the blacklist, ensuring that the packets can

### SME Network Solution Typical Configuration Examples

"Gateway + Switch + AP" Networking: Local Entire-Network Deployment (EasyWeb)

"Gateway (S380) +Core Switch +Access Switch +AP" Networking: Huawei eKit Cloud Management

### Configuring a Blacklist

CX320 Switch Module V100R001 Configuration Guide 14 Configuring a Blacklist To defend against malicious packet attacks, the device uses ACLs to add users with the specific characteristic into a

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Major crackdown on Chinese firms: US plans to blacklist Huawei's secretive chip network, says report Among the companies that could be

### How to See Black List on Huawei

To view the blacklist on a Huawei device, you will need to access your phone's settings. First of all, head to the Settings app on your Huawei device. Once inside, look for and select the

### The HUAWEI ban: Everything you need to know

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Huawei ban timeline: Detained CFO makes deal with US Justice Department Here's a breakdown of the Chinese phone maker and telecoms

Taiwan adds Huawei, SMIC to blacklist in move

Taiwan has added Chinese tech giants Huawei Technologies and Semiconductor Manufacturing International Corporation (SMIC) to its trade

## Taiwan Blacklists Chinese Chipmakers Huawei, SMIC

The logo of Taiwan Semiconductor Manufacturing Co (TSMC) in Hsinchu, Taiwan. File photo: Reuters The Taiwanese government has blacklisted Chinese chipmaking firms Huawei

### 01-19 BLACKLIST CONFIGURATION

Blacklist matching is simple and can be used to quickly filter packets with specified IP addresses. If an IP address is considered untrusted, you can add the IP address to the blacklist.

### 01-17 STA BLACKLIST AND WHITELIST CONFIGURATION

Figure 17-1 STA blacklist and whitelist working process 17.2 Application Scenarios for STA Blacklist and Whitelist STA Whitelist As shown in Figure 17-2, visiting employees often bring their laptops in an

#### Configuring a Blacklist

By default, the blacklist that discards the packets matching ACL rules in the forwarding chip is not configured. Run the `blacklistblacklist-idacl-number1` command to create an IPv4 blacklist.

#### U.S. Restrictions on Huawei Technologies: National Security, Foreign ...

There has been support in Congress for policies and restrictions aimed at securing U.S. networks and supply chains, and limiting Huawei's presence in global networks. In 2017, Congress passed

Huawei 2019 results: US blacklist led to \$12 billion

In May, Huawei was put on the U.S. Entity List, a blacklist that restricts American firms doing business with it. A top executive told CNBC that

### 01-17 STA BLACKLIST AND WHITELIST CONFIGURATION

Guests or visiting employees sometimes bring their laptops to this AP's coverage area. If only STAs of guests or visiting employees are not allowed to connect to the wireless network, the enterprise can

## Contact Us

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