Huawei s network security equipment



Overview

Huawei's Xinghe AI Network Security Solution uses AI as its core driving force to build a comprehensive zero-trust security foundation that spans enterprise branches, campuses, and data centers, fortifying the digital transformation of industries with robust protection. The product line has undergone a history of 20+ years. Huawei is in the first batch of security vendors in China. 2 Enhanced and SSL-TLS Certification from ICSA Labs, the Recommended Rating from NSS Labs and Common Criteria EAL4+ Certification. The SIG system is a. Our E2E Xinghe Network Solution consists of four "engines": AirEngine Wi-Fi, CloudEngine switches, NetEngine routers, and HiSecEngine network security. To facilitate the intelligent transformation of businesses in different sectors, the solution covers four application scenarios: high-quality 10GE. Directory of Huawei enterprise IT infrastructure products, solutions, and services. The firewall function provided by a CPE separates an internal network from an external network logically to protect the internal network from unauthorized access.

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Article Content

Network Security

SecoManager — a security controller developed by Huawei for a variety of security scenarios, including data centers and campus networks — provides network-wide security policy management, security

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As network security grows increasingly critical, Huawei has launched the Xinghe AI network security solution to build an all-scenario zero-trust protection system

Network Security Products

Introducing AI-based threat response, software-defined network-security defense, and intelligent security policy optimization, Huawei network security helps mitigate network security risks as customers go

Network Security

Huawei Eudemon series firewall and SVN series VPN gateway ensure the carrier-class reliability, which further guarantees the service continuity in high-speed

Huawei Enterprise Networking

Huawei Enterprise Network is committed to enabling ubiquitous intelligent IP connectivity. Our E2E Xinghe Network Solution consists of four "engines": AirEngine Wi-Fi, CloudEngine switches,

Network Security

Firewall security policies can be configured on iMaster NCE-Campus to logically separate an internal network from an external network. This implements security protection for Internet access services of

Network Security Deployment

Network security deployment includes the deployment of device signature database updates, antivirus, IPS, URL filtering, and file blocking. For AR tenants, the network security deployment in the MSP

Collaboration Between Network and Security Devices

Huawei HiSec solution implements unified scheduling and management of security capabilities on network devices (such as switches) and security devices (such as firewalls) at the controller layer.

9 Query Commands for Huawei Switches

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In the modern network environment, switches, as the core equipment of the network, are responsible for key tasks such as data forwarding, traffic

Canada bans Huawei equipment from 5G networks, orders removal

Canada has banned the use of Huawei and ZTE''s equipment in its 5G networks. It cited national security concerns, saying they could be forced to comply with “extrajudicial directions from ...

Huawei Zero-Day Caused Luxembourg''s 3-Hour National Telecom

A zero-day in Huawei routers crashed Luxembourg''s national telecom in July 2025 for three hours, cutting emergency services, with no CVE and no confirmed patch.

Why Huawei Is Banned in the US: Rules and Restrictions

Removing Huawei From Existing Networks The restrictions above prevent new Huawei equipment from entering U.S. networks. Addressing the equipment already installed fell to the FCC

Huawei, ZTE banned from Australia 5G ...

Australia''s government today effectively banned China-based equipment vendors Huawei and ZTE from participating in the country''s rollout of 5G mobile infrastructure due to national

Huawei pitches Xinghe quantum-secure WAN platform

Huawei launched a wide-area networking (WAN) platform that combines traffic management and encryption, which the company says could

01 Huawei Security Products All-in-One Guide (Online Reading).pdf ...

Huawei Security Products All-in-One Guide Development History Huawei established its cyber security product line in 2000. The product line has undergone a history of 20+ years. Huawei is

Huawei Enterprise Networking

Huawei Enterprise Network offers an extensive range of switching, routing, Wireless Local Area Network (WLAN), and network security devices and cutting-edge technologies, helping enterprises to build an

Network Security

Network Security The information era is characterized by the transition to cloud computing and virtual network world. Relying on years of continuous innovation

Is China''s Huawei a Threat to U.S. National Security?

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It is the world''s largest provider of 5G networks and a leader in sales of telecommunications equipment. Based in Shenzhen, China, Huawei sells its

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