

Network security devices and servers



Overview

These devices include routers, firewalls, switches, servers, load-balancers, intrusion detection systems, domain name systems, and storage area networks. These devices are ideal targets for malicious cyber actors because most or all organizational and customer traffic must pass. Network security involves tools, techniques, and policies to protect digital assets from unauthorized access and cyber threats. It combines hardware, software, and expert resources to ensure network integrity and prevent breaches. In this post, we'll look at a variety of common network security devices and explore how they can be used to keep your company's network safe. Whether you're a business owner or an IT professional, understanding the. Cybersecurity threats have multiplied in both scale and sophistication: A Growing Attack Surface: Every connected device; laptops, servers, IoT devices, peripherals, and physical access points represents an entry vector attackers can exploit. Diverse Threat Actors: From opportunistic hackers and.



Article Content

Mar 04, 2026

Securing Network Infrastructure Devices

Everything you need to know about the fundamental types of network security, from firewalls and VPNs to vulnerability management and endpoint

May 28, 2026

Minimum requirements for Microsoft Defender for Endpoint

There are some minimum requirements for onboarding devices to Defender for Endpoint. This article describes licensing, hardware and software requirements, and other configuration

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What is network security?

Why network security matters Enterprise networks support critical business operations and connect users, devices, applications, and data across on

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4 Types of Network Security Devices

Read this blog to know the types of network security devices that exist in the market today, and the types of security threats each one can tackle.

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Top 16 Network Security Devices [Updated 2025]

Explore essential network security devices—firewalls, IDPS, VPNs—for a robust defense-in-depth strategy to safeguard against evolving

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Windows Server 2025 known issues and notifications

Windows Server 2025 is offered as an Optional update for Windows Server 2022 and Window Server 2019 devices, if organizations want to do an in-place upgrade. We recommend you

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Top 8 Network Security Devices Every IT Professional

In this article, we'll explore the most common types of network security devices used in modern cybersecurity environments and how each contributes to

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Network Security Devices | Types, Benefits & Best Practices

Learn how network security devices protect organizations from cyber threats. Explore types, benefits, and best practices for modern network security.

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SMB security hardening in Windows Server and Windows Client

Learn about SMB security enhancements that help harden your Windows Server 2025 environment and Windows 11 client devices.

Jun 28, 2025

Security Devices in Computer Networks Unveiled

Defining Security Devices As the digital realm continues its inexorable expansion, the lines of defense safeguarding our computer networks are becoming ever more crucial. But what

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Network Device Security: Guide and Best Practices

Network device security is one of the most important elements of network management. Learn what it is and best practices to follow.

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The Most Common Types of Network Security Devices

What are the different types of network device security? While there are multiple ways to categorize the various network security components, some

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State hackers turn to massive ORB proxy networks to

Security researchers are warning that China-linked state-backed hackers are increasingly relying on vast proxy networks of virtual private servers

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Network Security Devices

To protect the network against cyber attacks, hackers, and staff irresponsibility, network security is employed. Hardware, software, and cloud

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What is network security? Definition and best practices

Successful network security strategies use multiple security approaches to protect users and organizations from malware and cyberattacks,

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Securing Network Infrastructure Devices

Network infrastructure devices are the components of a network that transport communications needed for data, applications, services, and multi-media. These devices include

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Guide to Security Devices in Networking for Beginners

Explore essential security devices in networking with this beginner's guide, covering firewalls, VPNs, IDS, IPS, and more.

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NordVPN – fast VPN for privacy

Thanks to our extensive server network and advanced VPN protocols, your security won't interrupt your movies. Access your Android TV while away Work trips have

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Network Security Devices Explained: Types, Examples ...

Explore the most important network security devices—firewalls, intrusion prevention systems, VPNs, and more. Learn how each protects your business network and keeps your data secure.

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Kerberos authentication overview in Windows Server

Explore Kerberos authentication in Windows Server, including its protocol, benefits, interoperability, and practical applications.

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What is a VPN? How It Works, Types, and Benefits of

With VPN location spoofing, you can switch to a server in another country and effectively “change” your location. Secure data transfer If you work remotely, you

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Network Security Devices

Network Device Backup and Recovery What are the types of Network Security Devices? It is dangerous to rely on a single line of defense. A cunning

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Examples Of Network Security Devices

The landscape of network security devices is vast and ever-evolving. Each device plays a critical role in forming a layered security approach, addressing various facets of cybersecurity.

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Network Security Devices Guide | The Connectivity Center

We can help you choose the right network security devices and build a defense strategy tailored to your environment. Explore network security solutions or

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Proxy Server

A proxy server is an intermediary that sits between your device and the internet, forwarding your requests through another server to improve privacy

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Firewall and Network Protection in the Windows Security App

Windows Firewall helps protect your device by filtering network traffic and blocking unauthorized access. It lowers the risk of network security threats by allowing or restricting connections based on specific

Sep 09, 2025

Top 16 Network Security Devices [Updated 2025]

In this article, we will explore common types of network security devices, appliances and technologies that form a robust, multi-layered security strategy, including firewalls, intrusion

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