# Endpoint Access Network Security Devices



## Overview

implement Network Access Control (NAC) to restrict unauthorized devices. Configure firewalls on all endpoints and network segments. Use Multi-Factor Authentication (MFA) for remote and critical access. Automate patch management to reduce the risk of vulnerabilities. An endpoint is any physical device that connects to and exchanges information with a network. But it also includes a growing number of less obvious devices. Endpoint Security Controls refer to the software, hardware, and practices that organizations put in place to secure endpoints. ARP Spoofing and DNS Poisoning 4. Integrated security and management provide an effective approach to offer centralized platforms for monitoring, updating, and securing all endpoints by. Network security devices are specialized tools used to safeguard computer networks from unauthorized access, cyber threats, and potential attacks.

## Article Content

7 Types of Endpoint Security Controls: A Complete Guide

Endpoint security controls serve as essential safeguards to protect these devices from malware, ransomware, and unauthorized access.

What is endpoint security?

What is endpoint security? Endpoint security solutions protect endpoints such as mobile devices, desktops, laptops, and even medical and IoT devices. Endpoints are a popular attack vector and the

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What is Network Endpoint Security? Benefits & Challenges

Network Endpoint Security means protecting every device—laptops, smartphones, tablets, and desktops—that connects to your network. It focuses on ensuring each endpoint has up

The Ultimate Guide to Endpoint Security Management in 2026

Learn how to secure, manage, and monitor endpoints in hybrid IT environments. Explore UEM, Zero Trust, EDR, and real-world use cases in this expert guide.

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

Use Endpoint Privilege Management with Microsoft Intune

To enhance the security of your organization, set your users to run with standard permissions while Endpoint Privilege Management ensures those users can seamlessly run specified

What Is Endpoint Security? How Does It Work?

Endpoint security is the process of protecting a network''s endpoints from malicious threats & cyberattacks. Discover what is an endpoint and why endpoint security

Endpoint, Data, Network, and Email Security Products

The Trellix Security Platform contains a suite of products that provide world-class cybersecurity through endpoint security, threat intelligence, and so much more.

Manage device security with endpoint security policies in Microsoft

Security Administrators can use the Endpoint Security policies and profiles to focus on security configuration of devices in Microsoft Intune.

Secure endpoints with Zero Trust | Microsoft Learn

Not all endpoints are managed or even owned by the organization, leading to different device configurations and software patch levels. In a Zero Trust approach, the same security policies

Configure your network environment to ensure connectivity with

Microsoft Defender for Endpoint is a Cloud security solution. "Onboard devices without Internet access" means that Internet access for the endpoints must be configured through a proxy or

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What Is a Firewall?

A primer on firewalls A firewall is a network security device that separates a trusted internal network from an external network deemed untrustworthy, such as the

Cybersecurity Best Practices | Cybersecurity and

Cyberspace is particularly difficult to secure due to a number of factors: the ability of malicious actors to operate from anywhere in the world, the

What is zero trust?

What is zero trust? Zero trust is a security strategy for modern multicloud networks. Instead of focusing on the network perimeter, a zero trust security model enforces security policies for each individual

Overview of Microsoft Defender for Endpoint Plan 1

Defender for Endpoint Plan 1 capabilities Defender for Endpoint Plan 1 includes the following capabilities: Next-generation protection that includes industry-leading, robust antimalware

Deploy Microsoft Defender endpoint security to Windows devices

Note For more information about Defender endpoint security for Windows 7 SP1, Windows Server 2008 R2, see Deploy the Defender endpoint security solution for Windows 7 SP1

Microsoft 365 URLs and IP address ranges

Endpoints may also be updated during the month if needed to address support escalations, security incidents, or other immediate operational requirements. The data shown on this

21 of the Best Endpoint Security Vendors and Solutions for 2026

Endpoint security solutions have to provide more than antivirus capabilities, though. These solutions must also extend visibility to mobile and IoT devices, scan for device threats using

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