

# Customizing Network Security Device Parameters



## Overview

Administrators have access to a potent arsenal of customization options. These options range from disabling unnecessary services and ports to implementing robust access control lists (ACLs). Additionally, administrators can enable encryption protocols such as WPA2 for wireless. This article provides examples how to manage Windows Firewall with PowerShell and netsh. Windows. Applies To: Locally-managed Fireboxes This topic applies to Fireboxes you configure in Policy Manager or Firewall Web UI. A custom interface enables you to define a custom security zone that is separate from the predefined trusted, optional, and external zones. Please refer to the article Introduction of Firewall in Computer Network for. TP-Link AC1300 USB WiFi Adapter (Archer T3U)- 2. Tenda AX900 WiFi Adapter WiFi 6- Dual-Band 600Mbps 5GHz/ 286Mbps 2. TP-Link AC600 USB WiFi Adapter for PC (Archer T2U Plus)- Wireless Network Adapter for Desktop. The Microsoft Defender Firewall is built into all modern versions of Windows and Windows Server and allows you to configure rules for filtering incoming and/or outgoing network traffic on your computer.

## Article Content

### Manage Windows Firewall With the Command Line | Microsoft Learn

Learn how to manage Windows Firewall from the command line. This guide provides examples how to manage Windows Firewall with PowerShell and Netsh.

### Scan Settings

Scan settings enable you to refine parameters in scans to meet your specific network security needs. The scan settings you can configure vary depending on the Tenable-provided template on which a ...

### How to Configure Firewalls in Windows?

A firewall is a network security device, either hardware or software-based, which monitors all incoming and outgoing traffic and based on a defined set of security rules it accepts, rejects or ...

### Change Wi-Fi Network Profile Connection and Security Settings in ...

Sometimes you may need to update or change connection and security settings of an existing known Wi-Fi network profile without deleting the profile and starting over.

### Improving Network Security: Why Changing Default Settings Matter

In today's digital landscape, customizing default settings in network devices is crucial for organizational security and stakeholder trust. This proactive measure not only ensures compliance but also helps ...

### Windows 11 Network and Sharing Security Settings Overview

Configuring network and sharing security settings involves adjusting permissions for file and printer sharing, network discovery, and user authentication. Properly setting these options helps ...

### How to Configure a Firewall in 5 Steps

There are many suitable firewall models that can be used to protect your network. You can consult a HIPAA security expert or PCI security expert to learn more about your options. The following steps ...

### Configuring Windows Firewall Rules Using Group Policy

On a user's computer, open the Control Panel -> System and Security -> Windows Defender Firewall and make sure that there is the message For your security, some settings are ...

### Improving Network Security: Why Changing Default ...

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Network Security Manager: Configuring and Maintaining Network ...

This comprehensive article will explore the key challenges, strategies, and best practices for configuring and maintaining network security devices such as routers and switches.

Configure a Custom Interface

This topic describes how to configure a custom interface that enables you to define a custom security zone that is separate from the predefined trusted, optional, and external zones.

## Contact Us

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