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# SoftPerfect Network Scanner

## Powerful multipurpose network administration tool for Windows, macOS and Linux



This fast, highly configurable IPv4/IPv6 scanner can streamline many of your network support procedures. Its well-designed interface, light weight and portability coupled with an extensive range of options and advanced features make **SoftPerfect Network Scanner** an invaluable tool, whether you are a professional system administrator, someone providing occasional network maintenance, or a general user interested in computer security.

SoftPerfect Network Scanner can ping computers, scan ports, discover shared folders and retrieve practically any information about network devices via WMI, SNMP, HTTP, SSH and PowerShell. It also scans for remote services, registry, files and performance counters; offers flexible filtering and display options and exports NetScan results to a variety of formats from XML to JSON.

### Key features

- Fully supports both IPv4 and IPv6 discovery.
- Performs a ping sweep and displays live devices.
- Detects hardware MAC-addresses, even across routers.
- Discovers writable and hidden shared folders.
- Detects internal and external IP addresses.
- Retrieves any system information via WMI, remote registry, file system and service manager.
- Scans for listening TCP ports, some UDP and SNMP services.
- Retrieves currently logged-on users, configured user accounts, uptime, etc.
- Supports remote SSH, PowerShell and VBScript command execution.
- Launches external third party applications.
- Supports Wake-On-LAN, remote shutdown and sending network messages.
- Exports results to HTML, XML, JSON, CSV and TXT.
- Integrates with Nmap for OS discovery, vulnerability tests, and much more.
- Can be run from a USB flash drive without installation.

### Screenshots

#### Product Info & Download

##### Latest version

8.2.2 (4 July 2024)  
[Changelog](#)

##### Supported platforms

Windows 7 through Windows 11,  
Windows Server 2008 R2 through  
2022,  
macOS 11 through 15+,  
Linux

Some features differ between the  
Windows, macOS and Linux versions

##### Licence

Try before you buy:  
free unlimited duration trial with  
maximum of 10 devices displayed

##### Download

Windows installer

Size: 12M

Windows portable

Size: 12M

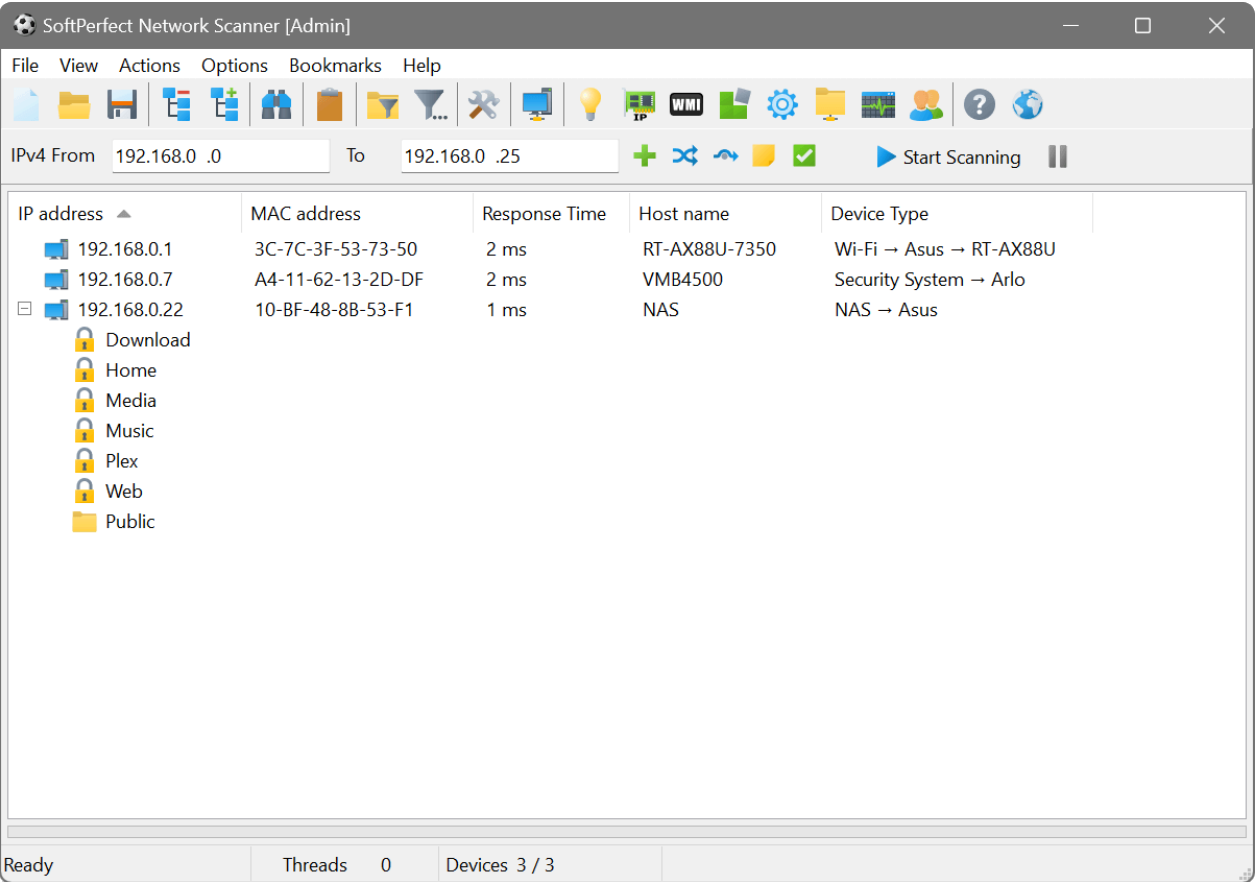
macOS disk image

Size: 19M

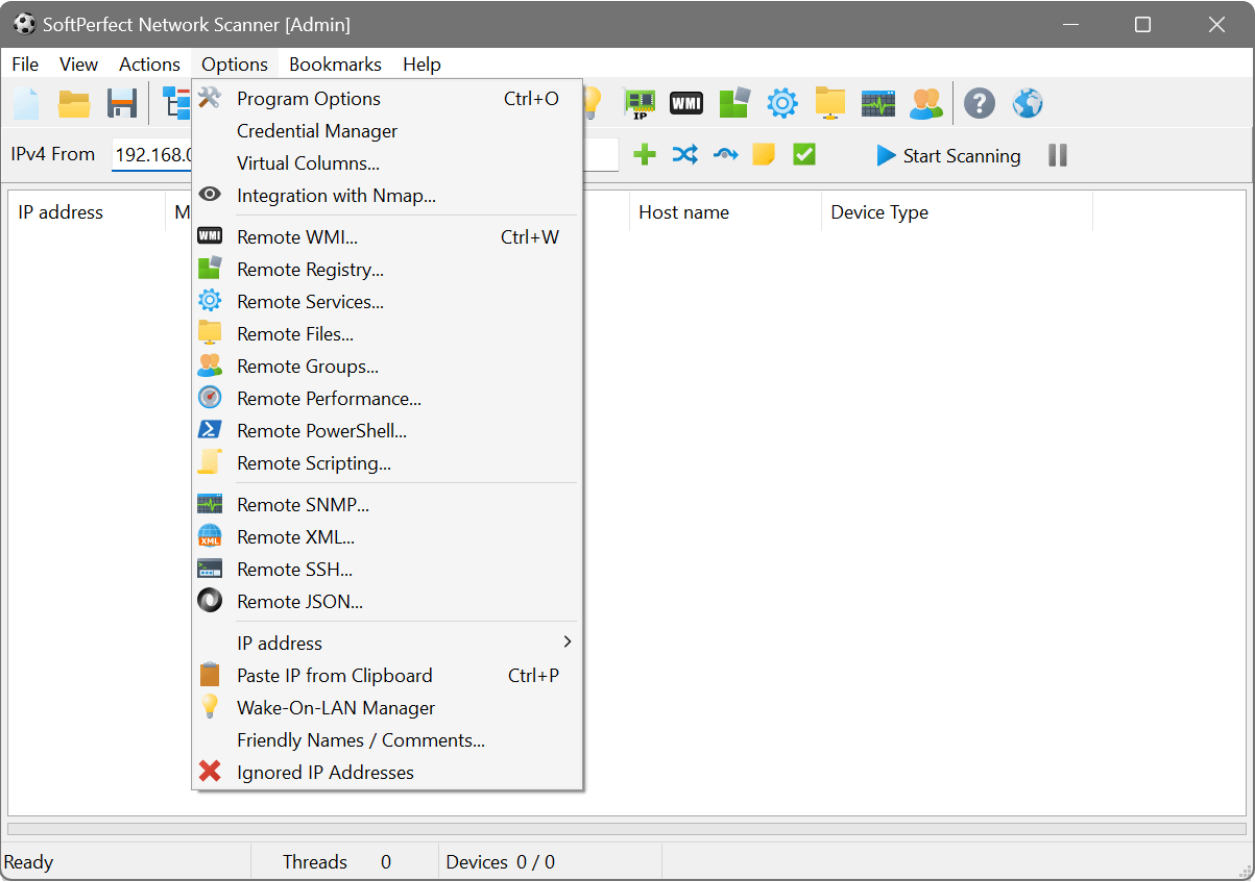
Linux packages +

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Read the user  
manual



▲ Main application window



▲ Main application window with the Options menu expanded

Options

Browsing

View

Shortcuts

General

Additional

Workstation

Ports

Shares

Applications

☒ Resolve host names

☐ Perform double-reverse lookup

Relative Distinguished Name (RDN)

☒ Resolve MAC addresses

☐ Lookup network card vendor

Priority	Lookup method	Parameters
<input checked="" type="checkbox"/> 1	ARP query	
<input type="checkbox"/> 2	NetBIOS query	
<input type="checkbox"/> 3	Router SNMP MIB query	V1/2 public
<input type="checkbox"/> 4	WMI query	Use current account

☐ Resolve IPv6 addresses

☐ Grab HTTP and FTP server banner

☐ Display Time to live (TTL)

21f, 80, 443s, 3128, 8080, 16992

☐ Lookup monitor information

☐ SSL certificate information

☐ Enumerate terminal sessions

SSL Settings

Find...

OK

Cancel

Additional options

Options

Browsing

View

Shortcuts

General

Additional

Workstation

Ports

Shares

Applications

☒ Lookup LAN group/domain

☐ Lookup remote Time and Date

☒ Lookup Windows version

☐ Retrieve list of disk drives

☐ Enumerate user accounts

☐ Retrieve computer uptime

☐ Lookup logged-on users

☐ Retrieve assigned comment

☒ Lookup logged-on SIDs

☐ Lookup server type/roles

User Settings...

☐ Retrieve list of installed applications

Authentication

☐ Use current account

☒ Specific account

Try all login-password pairs

Manage...

Find...

OK

Cancel

Workstation options

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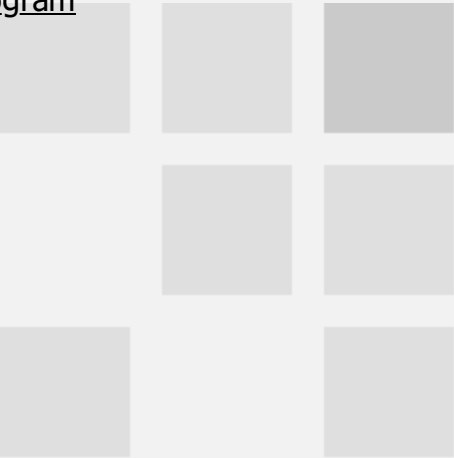
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