FORCEPOINT

Stonesoft VPN Client

for Windows

Release Notes

6.2.0
Revision A

Contents

About this release

This document contains important information about the current release. We strongly recommend that you read the entire document.

Stonesoft® VPN Client for Windows is an end-user component for use with Forcepoint™ Next Generation Firewall (Forcepoint NGFW); formerly known as Stonesoft Next Generation Firewall. The Stonesoft VPN Client provides a secure remote connection to your company network. Strong encryption prevents eavesdropping and modification of the traffic. The Stonesoft VPN Client provides easy and secure remote access to private networks where Forcepoint NGFW is used as a VPN gateway.

System requirements

The Stonesoft VPN Client is compatible with several Microsoft Windows operating systems and needs a specific software environment.

- Operating systems, 32-bit or 64-bit:
  - Windows 10
  - Windows 8.1
  - Windows 7 with Service Pack 1
- Microsoft .NET Framework 4.5

Build version

The Stonesoft VPN Client 6.2.0 for Windows build version is 3109.

Product binary checksums

Use the checksums to make sure that the installation files downloaded correctly.

Stonesoft-VPN-Client-6.2.0.3109.exe

```
SHA1SUM:
a21fc30f8452446ad2e3230473338be3c43429cd

SHA256SUM:
79e4846279e422172d3cbecf86c247c110e5f248c0399c057c4e920995014033
```

Stonesoft-VPN-Client-x64.msi

```
SHA1SUM:
6293ec28e3e5c6f388508ef9f4d8f8b860378c0c

SHA256SUM:
de7797a9bcac3949e746c29e5bc271e203c29aeebfe2969b450954499c47d56c
```

Stonesoft-VPN-Client-x86.msi

```
SHA1SUM:
42f6e5afdbebb505942060c8e5e29a2f77976162

SHA256SUM:
1b79555d736285d2ae1073dcc82ec67edc4913b38b1528910b6bacb9478d7ce2
```

Compatibility

Stonesoft VPN Client is recommended for use with these Forcepoint NGFW component versions.

Component	Minimum compatible version	Recommended version
Forcepoint NGFW Security Management Center (SMC)	5.8.1	Latest 5.10.x maintenance version or newer
Forcepoint™ Next Generation Firewall (Forcepoint NGFW) in the Firewall/VPN role	5.8.1	Latest 5.10.x maintenance version or newer

New features

This release of the product includes these new features. For more information and configuration instructions, see the *Stonesoft VPN Client Product Guide* and the *Stonesoft VPN Client User Guide*.

Full support for Stonesoft VPN Client on Windows 10

With previous Stonesoft VPN Client versions, it was mandatory to uninstall the Stonesoft VPN Client before upgrading your Windows operating system from Windows 7 or Windows 8 to Windows 10, and to re-install the Stonesoft VPN Client after the upgrade. When you use Stonesoft VPN Client 6.2.0, you can upgrade to Windows 10 and install major Windows 10 upgrades without uninstalling the Stonesoft VPN Client. We recommend installing Stonesoft VPN Client 6.2.0 on all endpoints to ensure compatibility with Windows 10 and future Windows 10 upgrades.

TCP tunneling of IPsec traffic is no longer supported

TCP tunneling of IPsec traffic is no longer supported in the Stonesoft VPN Client. SSL VPN tunnels provide traffic encryption inside TCP (TLS) where needed (for example, if a firewall blocks IKE or IPsec connections).

Resolved issues

These issues are resolved in this release of the product. For a list of issues fixed in earlier releases, see the Release Notes for the specific release.

Description	Issue number
In VPN Client 6.1.0, authentication does not work with a local machine's certificate.	VPN-66
Using a fully qualified domain name (FQDN) as the contact address for a VPN gateway might not work reliably. The VPN Client might fail to resolve the IP address of the gateway using DNS.	VPN-67
In automated mode, the VPN Client does not connect to a backup VPN gateway if the primary VPN gateway fails.	VPN-71
With previous VPN Client versions, if you wanted to upgrade to Windows 10 or install major Windows 10 upgrades, you had to uninstall the VPN Client before the upgrade, then re-install the VPN Client after upgrading Windows. If the VPN Client was not uninstalled before upgrading, the VPN Client installation might become corrupted. In addition, it might not be possible to upgrade to later VPN Client versions. If you have already upgraded to Windows 10 and you use a VPN Client version that is earlier than VPN Client 6.2.0, see Knowledge Base article 10133 for instructions.	VPN-73

Installation instructions

If you have an earlier version of the Stonesoft VPN Client installed, you must uninstall it before installing Stonesoft VPN Client 6.2.0. If there is no earlier Stonesoft VPN Client version installed, install Stonesoft VPN Client 6.2.0 as instructed in the *Stonesoft VPN Client Product Guide* and *Stonesoft VPN Client User Guide*.

Follow these high-level steps to uninstall an earlier Stonesoft VPN Client version and to install Stonesoft VPN Client 6.2.0.

Steps

1) Open the list of installed programs through the Windows Control Panel, right-click **Stonesoft VPN Client**, and select **Uninstall/Change**.

2) Reboot your computer.

3) Install Stonesoft VPN Client 6.2.0. For detailed instructions, see the *Stonesoft VPN Client Product Guide* and *Stonesoft VPN Client User Guide*.

Known issues

For a list of known issues in this product release, see Knowledge Base article 13852.

Find product documentation

On the Forcepoint support website, you can find information about a released product, including product documentation, technical articles, and more.

You can get additional information and support for your product on the Forcepoint support website at https://support.forcepoint.com. There, you can access product documentation, Knowledge Base articles, downloads, cases, and contact information.

Product documentation

Every Forcepoint product has a comprehensive set of documentation.

- *Stonesoft VPN Client User Guide* for Windows
- *Stonesoft VPN Client Product Guide* for Windows
- *Forcepoint Next Generation Firewall Product Guide*
- *Forcepoint Next Generation Firewall Installation Guide*