
Release Notes - Barracuda VPN Client for macOS

<https://campus.barracuda.com/doc/12471/>

This section contains the release notes for the Barracuda Network Access Client for macOS.

Version 5.3.8

- Elliptic-curve cryptography (ECC) certificates with X.509 authentication are now supported. [BNNGF-98307]
- VPN throughput performance has been optimized. [BNNGF-98402]
- ⌘-W shortcut for closing the main window is now supported. [BNNGF-42182]

Version 5.3.7

- SAML authentication now works properly when returning from sleep mode. [BNNGF-95959]
- An issue with Barracuda License files has been resolved. [BNNGF-96087]

Version 5.3.6

- An issue related to importing VPN profiles using an OTP has been fixed. [BNNGF-94169]
- A VPN connection establishment issue has been fixed. [BNNGF-92690]

Starting with macOS 15 (Sequoia), application configuration data needs to be stored in a different folder.

Please note that users may receive a confirmation prompt during first startup when upgrading from a previous version.

Version 5.3.5

- Switching profiles no longer requires a server certificate to be accepted. [BNNGF-94405]
- An issue related to importing VPN files containing spaces has been fixed. [BNNGF-90834]

Version 5.3.3

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- SAML authentication now works correctly with certain identity providers. [BNNGF-88118]
 - A connection issue related to Barracuda License authentication has been fixed. [BNNGF-87889]
 - A VPN tunnel can now be started from macOS System Settings. [BNNGF-84112]

Version 5.3.2

- An issue related to incorrect transport mode when importing a VPN configuration has been fixed. [BNNGF-85232]
- VPN state is no longer incorrect when entering standby mode. [BNNGF-85317]
- When multiple versions exist, the correct tunnel extension is now set. [BNNGF-85665]
- When connecting using OTP, the focus is now set on the password field. [BNNGF-86231]
- A connection issue related to SAML authentication has been fixed. [BNNGF-88118]

Version 5.3.1

- SAML authentication for Client-to-Site VPN has been improved. [BNNGF-79082, BNNGF-83076]
- Connection error related to invalid tunnel network settings on macOS 12 (Monterey) has been fixed. [BNNGF-83544]
- Status window now opens when double-clicking the app. [BNNGF-83318]
- Logging capacity has been increased. [BNNGF-82174]
- General bug fixes and improvements.

Version 5.3.0

- Barracuda VPN Client version 5.3.0 supports macOS 12 (Monterey).
- OS version reporting for VPN clients has been improved. [BNNGF-81123]
- Support for “Optimized” tunnel mode has been added. [BNNGF-80930]
- Support for additional encryption algorithms and key agreement protocols has been added. [BNNGF-81037]
- VPN Client no longer adds a 0.0.0.0 DNS IP. [BNNGF-78481]
- An issue related to usage of encrypted license files has been fixed. [BNNGF-76645]
- VPN profiles can now be added via double-click. [BNNGF-76266]
- Updates for improved usability and stability have been applied.

Version 5.2.1

- UI issue on macOS 10.15 (Catalina) has been fixed. [BNNGF-76242]

Version 5.2.0

- New UI design has been implemented. [BNNGF-62425]
- SAML authentication for Single-Sign-On is now supported. [BNNGF-68465]
- General bug fixes and improvements.

To use SAML authentication for Client-to-Site VPN, an Advanced Remote Access subscription is required.

Version 5.1.9

- Barracuda personal licenses are now sanitized when being read in by the client. [BNNGF-73813]
- Server passwords for personal license authentication are now correctly saved in Apple keychain.
- Client no longer freezes when entering One-Time Password. [BNNGF-73280]
- Configuration of Hash and Tunnel mode now works correctly. [BNNGF-73093]
- Several types of certificates (x.509 authentication) can now be read by the client. [BNNGF-73593]
- Top bar menu now correctly disables all profile names when client is connected.

Version 5.1.8

- Localization has been added (German, French, Italian, Spanish, and Japanese).
- Updates for better usability and stability have been applied.
- Multi-factor authentication now works correctly. [BNNGF-72560]

Version 5.1.7

- Barracuda VPN Client version 5.1.7 supports macOS 11.00 (Big Sur) and M1 (ARM architecture).

Barracuda VPN Client version 5.1.7 for macOS is available for download in the [Apple App Store](#). The current version from the App Store will also be available on the [Barracuda Download Portal](#) under **NAC / VPN Client**.

Version 5.1.5

- Multi-Factor Authentication using Time-based One-Time Password (TOTP) has been added. [BNNGF-57691]

Version 5.1.4

- Updates for better usability and stability.
- Support for macOS Mojave has been improved.

Version 5.0.2.7

- Fix of a moderate security vulnerability (CVE-2019-6724) where under certain circumstances a local privilege escalation attack was possible. [BNNGF-57654]

Version 5.0.2.5

- The Barracuda Network Access Client for macOS now offers more granular logging.
- The Barracuda Network Access Client for macOS now supports Fast Reconnect. [BNNGF-55415]
- The VPN client no longer crashes on macOS Mojave. [BNNGF-55574]
- The dark scheme of the VPN client now behaves correctly on macOS.
- Support for macOS running on Intel x86 sixth generation CPUs was dropped.

Version 5.0

- Barracuda Network Access Client version 5.0 is the direct successor to Barracuda Network Access Client version 4.3 and contains all improvements and features delivered with version 4.3.
- Updating to Barracuda Network Access Client 5.0 is possible for any prior version.

System Requirements

- **Operating Systems** – 10.9 (Mavericks), 10.10 (Yosemite), 10.11 (El Capitan), 10.12 (Sierra), 10.13 (High Sierra), 10.14 (Mojave), or above
- **Disk Space** – 10 MB
- **RAM** – 512 MB

What's New with Barracuda VPN Client for macOS Version 5.0

- Consolidate multiple hosts configuration has been implemented. [BNNGF-52516]

Improvements Included with Barracuda VPN Client for macOS Version 5.0

- Keychain support has been implemented for exportable certificates/keys. [BNNGF-48564]

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