

Release notes for Nokia Mobile VPN client 4.3

Summary

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| Product: | Nokia Mobile VPN client version 4.3 (client: mVPN v.4_3_110321.sis) |
| Release Version: | Symbian OS and Symbian Anna |
| Release Date: | June 2011 |

What's New?

Support for RSA SecurID® Soft Token

RSA SecurID® Soft token for CRACK authentication is now supported.

Support for silent XAUTH

It is now possible to use credential cache to enable transparent login for users.

Proxy settings configuration

Easy configuration of Proxy settings with Nokia Configuration tool.

Web based VPN policy provisioning

Web based VPN policy provisioning with Microsoft® Internet Information Services.

Supported devices

This release is available for all devices using Symbian OS and Symbian Anna.

Installation and Upgrade

Installation

This release can be found preloaded on the device or it can be loaded from [Ovi Store](#). Nokia Mobile VPN client can also be downloaded as a .sis file and mass deploy using OMA DM Device Management solution.

Nokia Mobile VPN Client

To check if the Nokia Mobile VPN client is already available on the device and that it is the latest version go to *Settings – Connectivity – Settings – VPN*. Choose *VPN log* to verify that you have the latest version of the Nokia Mobile VPN client.

The version number is displayed on the top of the screen. The correct version number is “mVPN v.4_3_110321”.

Note that Nokia Mobile VPN is not a separately launchable application. When Nokia Mobile VPN client is installed the Nokia Mobile VPN management UI is visible and configurable at *Settings – Connectivity – Settings – VPN*.

Information on configuration of the Nokia Mobile VPN Client is available at [Nokia Mobile VPN Support Site](#)

New Features

Support for RSA SecurID® Soft Token

RSA SecurID® Soft Token for CRACK (Challenge/Response Authentication of Cryptographic Keys) authentication method is supported. RSA SecurID® Software Token is available at [Ovi Store](#)

Support for silent XAUTH

Possibility to use credential cache to enable transparent login for users. The parameter applies only to XAUTH credentials (XAUTH username and password are stored to the device if cache is enabled).

It should be noted that enabling this feature decreases the security that the VPN policy offers, e.g. in case device is lost or stolen. It is recommended to enable device lock if this feature is in use.

Proxy settings configuration

Configuration of HTTP proxy is possible using the configuration tool in addition to using device UI. The proxy setting is optional. Please check Nokia Mobile VPN Client Policy Specification at [Nokia Mobile VPN Support Site](#) for more information.

Web based VPN policy provisioning

Web based VPN policy provisioning enables automated policy configuration from Microsoft® Internet Information Services (IIS). Please see document *Web based provision configuration guide for Symbian clients* at [Nokia Mobile VPN Support Site](#) more information.

Removed features

Nokia Security Services Manager support

Configuration via Nokia Security Services Manager (NSSM) is no longer supported.

Supported Gateways



Nokia Mobile VPN Client

Nokia Mobile VPN client 4.3. has been extensively tested with, and supports, the following VPN gateways:

- Alcatel-Lucent Brick
- Check Point VPN-1 NG
- Cisco 3000 series Concentrator
- Cisco ASA
- Cisco ISR
- Nokia IP VPN Gateway
- Nokia Siemens Networks I-WLAN Solution

Note: Nokia Mobile VPN client uses standard protocols and therefore any IPsec / IKE compliant gateway should be compatible with Nokia Mobile VPN client 4.3

Supported authentication methods:

- X.509v3 digital certificates for authentication
- CRACK for legacy authentication
- Token cards, e.g. RSA SecurID®
- IKE preshared secret
- xAuth (extended authentication)
- GSM Subscriber Identity Modules (SIMs) via EAP-SIM
- Third Generation authentication and key agreement via EAP-AKA

Further information

For further information please visit:

- www.nokia.com/mobilevpn
- <http://europe.nokia.com/support/download-software/nokia-mobile-vpn>

Other version of Nokia Mobile VPN client is also available for S60 3rd Edition Feature Pack 1 S60 3rd Edition Feature Pack 2 and S60 5th Edition devices. Nokia Mobile VPN client can be found in [Ovi Store](#)

Nokia is committed to continue to support Symbian, including software updates to Symbian.