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Download Client

www.cyberoam.com/downloads/vpnclient/CyberoamVPNClient_Setup.exe

Operating Systems supported

Win 2000, Win XP, Win Server 2003, Win Vista

Introduction

This document contains the release notes for Cyberoam IPSec VPN Client version 4.10 build 010. Document includes all the features, improvement, and bug fixes since release 3.12

Release 4.10 build 010

Bug fixes since release 4.10.009

Bugs Solved

- Drivers crash under certain circumstances
- At the time of establishing tunnel, silent activation is launched unexpectedly

Release 4.10 build 009

Features, enhancements and bug fixes since release 4.10.008

Features

- Path MTU discovery is supported to negotiate MTU size with the Network. This will optimize traffic.
- Compatible with Aladdin eToken: JC1.0b, M4.20, M4.20b, T1 16k, T1 32k for token based authentication

Enhancements

- White Spaces enclosed in double-quotes can be included in the path configured in Phase 2 "Scripts" window.

Bugs Solved

- Import VPN Connection always imported "Block non ciphered connection"
- IKE module crash (Vista only)
- Manual activation failed depending on the user rights (Vista only)
- Tunnels with Certificate did not open under certain circumstances (Vista only)

Release 4.10 build 008

Bug fixes since release 4.10.007

Bugs solved

- VPN GUI crashes upon activation of a temporary License number.

Release 4.10 build 007

Features, enhancements and bug fixes since release 4.10.006

Features

- Support of RFC 3947 (NAT-T)

Enhancements

- New driver release to improve stability (Vista only)
- Better handling of access rights resulting in a quicker start of the IPsec VPN Client

Bugs Solved

- Configuration is correctly imported from wizard (Vista only).

Release 4.10 build 006

Features and enhancements since release 4.10.004

Features

- Setup extraction with “/extract:[Vista|XP]” command line parameter. This is specifically required for silent installation.

Enhancements

- Command line parameters not working in some circumstances (Vista only)

Release 4.10 build 004

Bug fixes since release 4.10.003

Bug Solved

- Missing registry Key ObjectName under Windows 2000
- IPsec VPN Client not started under Windows 2000
- Tgblke Starter service description added for Windows Service Manager

Release 4.10 build 003

Bug fixes since release 4.10.001

Bugs Solved

- The VPN Configuration is correctly kept during an upgrade (Vista only)
- The command line option of the software are correctly managed (Vista only)
- Import and export functions open a correct User Folder rather than a "system" folder (Vista only)

Release 4.10 build 001

Feature, enhancement, and bug fixes since release 4.04.011

Features

- Cyberoam IPSec VPN Client 4.1 is Vista compatible (32 bits only)
- A new systray popup window appears when a tunnel is opening or closing. This systray popup window shows the tunnel opening progress, and the warnings on tunnel opening errors
- A whole VPN Configuration can be added to the current VPN Configuration, via either a drag & drop operation, or the Import File menu within the Configuration Panel
- A tunnel can be opened and closed through new command lines (option "/open", "/close")
- A VPN Configuration can be added to the current VPN Configuration through a new command line (option "/add").
- In the contextual menu associated with the "Configuration" item of the VPN tree, a menu enables to clear the VPN Configuration
- Tunnels can be imported and exported separately. This feature enables to configure several tunnels (Phase1/Phase2) in a single VPN Configuration, then to export (and deploy) each tunnel separately to the relevant user or user group.
- More USB Tokens and Smartcards are supported: Aladdin eToken PRO, Safenet iKey1000, ActivCard, etc...
- Optional management of ASN1 teletext description of the Certificates subjects
- The Phase 2 tree icon shows whether the tunnel will open on traffic detection or not.
- Standard Vista User (non powered) can use Cyberoam IPSec Client.

Enhancement

- The Hotkeys are modified in Ctrl+Enter (switch back and forth between the Configuration Panel and the Connection Panel), Ctrl+S (Save and Apply) and Ctrl+D (Open the Console Window)
- The VPN Console is simplified with a unique log level to make easier VPN connection error debugging
- Script commands on opening/closing tunnels now accept parameters
- Automatically disable Microsoft "IKE and AuthIP IPsec Keying Modules" service
- Redundant Gateway assumes infinite switch between gateway and redundant gateway

Bugs Solved

- The license number remains during a software upgrade
- DNS and WINS server addresses are restored on hibernate

- The log files use a system hour and date for time stamping
- IKE "floating point" crashes due to log dump are fixed
- Crashes on Xauth popup are fixed
- BSOD with Intel Wireless 3945 chipsets are fixed
- BSOD with Realtek 8139 chipsets fixed

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