

ALLNET IPSec VPN Client Release Notes

1.1 ALLNET IPSec VPN Client 4.65 build 003

Features, improvements and fixes since release 4.65.002

Bug fixing: IKE crash (tgbike.exe) in some circumstances like renegotiating user authentication using X-Auth twice and getting a not ok response from X-Auth remote server although initial negotiation was authorized with same login/password.

Bug fixing: Phase2 Authentication SHA-2 algorithm not working properly in Peer2Peer mode.

Bug fixing: Import VPN Configuration windows may take several seconds to appears (win7/Windows Seven only).

Bug fixing: Mismatch in tunnel names in Configuration Panel if multiple tunnels have been configured.

Bug fixing: Configuration Panel might display the wrong tunnel status if multiple tunnels have been configured

1.2 ALLNET IPSec VPN Client 4.65 build 002

Features, improvements and fixes since release 4.61.007

Feature: Windows Seven (7) RTM 32/64-bit full compatibility. ALLNET IPSec VPN Client now support Windows 2000 (Workstation), Windows XP 32-bit, Windows Server 2003 32-bit, Windows Server 2008 32/64-bit, Windows Vista 32/64-bit, Windows 7 32/64-bit. Older Windows versions are supported with older IPSec VPN Client software release on the download page.

Improvement: Easier activation wizard to accept 20 or 24 digit license number.

Improvement: More explicit message instead of error 056 when trying to activate an expired temporary license.

Improvement: Management of temporary license improved and limit extended.

Improvement: Connexion Panel slightly redesigned to better display multiple tunnels.

Bug fixing: Import VPN Configuration may cause a crash of IKE in some Windows environments.

Bug fixing: FTP transfert in ESP tunnel creates a BSOD when active mode is set.

Bug fixing: When the user insert again his smartcard after closing tunnel, PIN Windows does not pop up for checking PIN code.

Bug fixing: DoS vulnerability fixed.

Bug fixing: Software might not run properly when USB Drive mode active (i.e. VPN Config moved onto USB Drive) and one of the network drives is inaccessible.

Bug fixing: Use of Certificate from Windows Certificate Store not working properly on Windows XP 32/64-bit.

Bug fixing: Improve warning message in English when global parameters set outside limits.

Bug fixing: VPN Peer 2 peer not working in aggressive mode.

Bug fixing: VMWare Server and IPSec VPN Client, installed on Windows Vista may cause BSOD.

Problem fixed for VMWare but also for Virtual PC, Virtual Box from Sun.

Bug fixing: Crash may occur when importing Certificate .P12 generated by Checkpoint firewall.

Bug fixing: Crash may occur during extremely large data load with NVIDIA Ethernet chipset integrated to mother board or network board based on Realtek chipset.

Bug fixing: USB Drive wizard windows not running on forefront.

Bug fixing: "Alternate WINS Server" address might not be updated when opening a tunnel (Windows7 only).

Bug fixing: Evaluation period might expire at first installation in some rare circumstances with very aggressive desktop firewall settings.

Bug fixing: Network drivers might not be installed properly on Vista 64bits when install path contains spaces.

Improvement: Ability to maintain trial period while installing multiple OEM customization releases.

Bug fixing: Typo in deployment guide in -noactiv and /D switches in command line section.

Bug fixing: Systray icon might disappear when Windows Explorer crash.

1.3 ALLNET IPsec VPN Client 4.61 build 007

Features, improvements and fixes since release 4.61.005

Bug fixing: A Software Activation request might be sent malformed during software un-installation.

1.4 ALLNET IPsec VPN Client 4.61 build 005

Features, improvements and fixes since release 4.61.004

Bug fixing: The DN value in Certificates OID (Object ID) not correctly parsed leading to an 'unknown

OID' error message when using comma inside either of the RDNs (i.e. Relative Distinguished Name).

Bug fixing: Crash using some Certificate where private key cannot be read properly (malformed...).

Bug fixing: Changing Phase2 Advanced 'ID Type' in Configuration Panel not saved in VPN Configuration file.

Bug fixing: Windows function 'CryptUIDlgViewContext' from 'cryptui.dll' not available in Windows 2000, however used to view Certificate details in IPsec VPN Client 4.6 and further.

Bug fixing: Not supporting Certificate 'subjectaltname' extension properly which generates a 'subjectaltname invalid length' error message.

1.5 ALLNET IPsec VPN Client 4.61 build 004

Features, improvements and fixes since release 4.61.003

Improvement: Remove the registry key DnSeparator. The Certificate subject is now RFC 4514 based.

1.6 ALLNET IPsec VPN Client 4.61 build 003

Features, improvements and fixes since release 4.61.002

Improvement: Remove the application focus from the Vista Credential Providers window (aka GINA on W2K/WXP). User had to click on the Windows Logon password field to be able to enter it.

Bug fixing: Credential Providers (aka GINA) not disabled after software un-installation under Windows XP in case one VPN tunnel has been enabled with the 'Enable before Windows Logon' feature. **Known issue:** Once logged on again, after a 'Switch user' or a 'Lock this computer' (i.e. basically exiting the Windows session without closing that session), the IPsec VPN Client software might not show opened tunnels although they have been opened for the Windows Logon and are still open. In this case, quit and restart the software, all opened tunnels from now on will show up.

1.7 ALLNET IPsec VPN Client 4.61 build 002

Features, improvements and fixes since release 4.60.007

Feature: Support of Windows 7 RC 32-bit and Windows 7 RC 64-bit in compatibility mode. ALLNET IPsec VPN Client now supports Windows 2000, Windows XP 32-bit, Windows Server 2003 32-bit, Windows Server 2008 32/64-bit, Windows Vista 32/64-bit, Windows 7 32/64-bit.

Improvement: Remove the application focus onto the Vista Credential Providers window (aka GINA on W2K/WXP).

Known issue: Vista Credential Providers (aka GINA) not working on Windows 64-bit.

Improvement: All following command line switches can now be used with the /pwd:xxx option: /export, /import, /exportonce, /importonce, /add, /replace.

Bug fixing: Background color of few links in 'Software Activation Wizard' and 'Connection Panel'.

Bug fixing: VPN tunnel might not open automatically when connecting using IP 'Range address'.

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Bug fixing: Some OID (Object ID) in Certificates not supported (i.e. RFC 4519).

Bug fixing: Transport mode access behind NAT may fail in some VPN configurations.

Bug fixing: Conflict with some other vendor Credential Providers (aka GINA) if already installed.

Bug fixing: Desktop application shortcut and driver not removed during software un-installation.

Bug fixing: Lost of network interface due to new 64-bit network drivers.