

ASTARO VPN CLIENTS DATASHEET

Secure Communication - everywhere

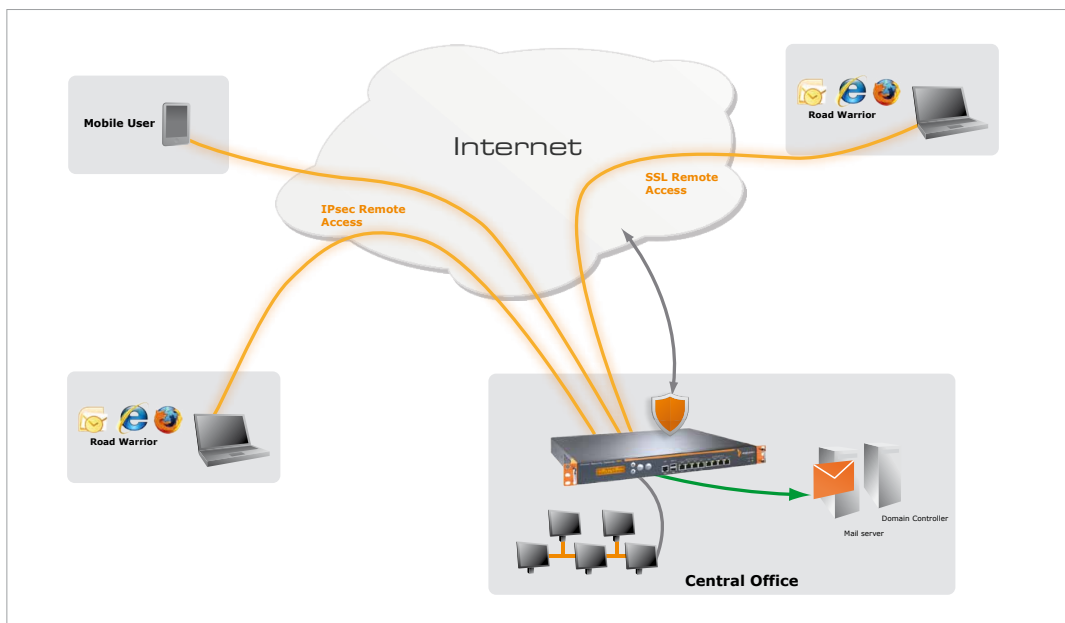
Remote access to corporate network data is a necessity for mobile or home workers in many businesses. However, setting up these clients on individual PCs often becomes a huge administrative burden. Astaro VPN clients offer secure and flexible remote access for any type of network environment and operating system with minimal administrative effort.

The "Astaro IPsec Client" is a powerful and feature rich client for IPsec based remote access from Windows 32/64 bit systems. The "Astaro SSL Client" is an easy-to-use client for transparent SSL access to all company applications from Windows, Linux, MacOS and UNIX based systems.

Try Now!

Test the Astaro IPsec Client free for 30 days at:

www.astaro.com/en/ipsec-client



Benefits

- > Supports all client applications
- > Works in nearly every environment (3G, Hotel, HotSpot)
- > Prevents data leakage in transfer
- > No configuration required by end user
- > Fast Roll-out through built-in end-user web portals
- > Made in Germany

Simple

One-click VPN

Users can download and install their individual VPN packages by a single mouse click from the Astaro Security Gateway UserPortal .

Automatic installation

The complete client installation with all components is done within minutes – no configuration required by the user.

Universal

Universal access

Astaro's VPN clients can be universally deployed for transparently accessing corporate networks from any place.

Broad OS support

All major client operating systems are supported including Linux, OS X, Windows 7 both 32- and 64 bit.

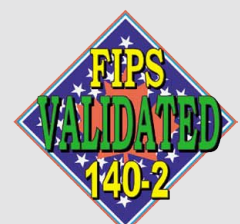
Secure

Strong Encryption

Supporting state-of-the-art algorithms like AES256 and SHA-512 ensures compatibility and data privacy even through unsecured networks.

Secure authentication

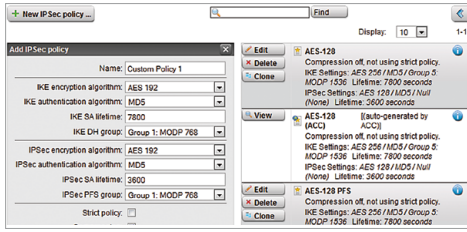
Support of X.509 certificates in a PKI (Public Key Infrastructure) offers advanced protection against illegal access.





User Interface

Astaro VPN clients perfectly interoperate with VPN gateway applications included with all Astaro Security Gateway products.



Comprehensive IPsec Policies



IPsec Monitoring



End-user portal

Technical Specifications

VPN Gateway	ASG 110	ASG 120	ASG 220	ASG 320	ASG 425	ASG 525	ASG 625
Recommended Sizing							
Concurrent IPsec VPN Tunnels	10	25	125	400	600	1,000	1,500
Concurrent SSL VPN Tunnels	10	20	35	65	100	200	250

Features

Astaro IPsec Client

- > Authentication: Pre-Shared Key (PSK), PKI (X.509), Smartcards, Token, XAUTH
- > Encryption: AES (128/192/256), DES, 3DES (112/168), Blowfish, RSA (up to 2048 Bit), DH groups 1/2/5/14, MD5, SHA-256/384/512
- > Intelligent split-tunneling for optimum traffic routing
- > NAT-traversal support
- > Client-Monitor for graphical overview of connection status
- > Multilingual: german, english, french
- > Works with any Astaro Security Gateway

Astaro SSL Client

- > Proven SSL-(TLS) based security
- > Minimal system requirements
- > Supports MD5, SHA, DES, 3DES, and AES
- > Works through all firewalls, regardless of proxies and NAT
- > Independent from browser
- > Offers transparent access to all resources and applications within the corporate network
- > Allows using native applications without requiring „webification“

One-Click VPN

- > Easy setup and installations of every client within minutes
- > Download of client-software, individual configuration files, keys, and certificates with one mouse-click from the Astaro Security Gateway end-user portal
- > Automatic installation and configuration of the client
- > No configuration required by end user

System Requirements

Astaro IPsec Client:

- > 128 MB RAM
- > Hard drive
- > Windows XP, Windows Vista, Windows 7

Astaro SSL Client:

- > 128 MB RAM
- > Hard drive
- > Windows 2000/XP, Windows Vista, Windows 7, Linux, MacOS X, BSD, or Solaris

Contact

Visit us at www.astaro.com or contact the Astaro partner close to you.

Your Solution Partner

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