



OpenText SOCKS Client™ 14

Technical specifications

Connections

- SOCKS V4
- SOCKS V5

Network Traffic

- TCP
- UDP*

Authentication*

- Username/password pair
- Blue Coat Web proxy server
- Microsoft Active Directory
- OpenText Kerberos
- MIT Kerberos

Encryption*

- Encrypt network traffic using industry standard GSSAPI
 - Authentication only
 - Integrity
 - Confidentiality

DNS Resolution*

- Local
- Remote
- Local then remote

Platforms Supported

- Windows 7
- Windows Vista or higher
- Windows XP SP3 or higher
- Windows Server 2003
- Windows Server 2008 and R2

* This feature supported only by SOCKS V5

Safe and secure access across firewalls for consumers, enterprises and OEM

OpenText SOCKS Client is a robust, Windows-based SOCKS client solution that allows consumers and corporate users to access hosts on the other side of a firewall. It supports modern 32- and 64-bit Windows operating systems and is backed by a reliable, commercial-grade support organization. OpenText SOCKS Client has also received the prestigious “Compatible with Windows 7” logo from Microsoft, validating the product’s compatibility and reliability on the Windows 7 platform.

Traverse firewalls, maintain integrity

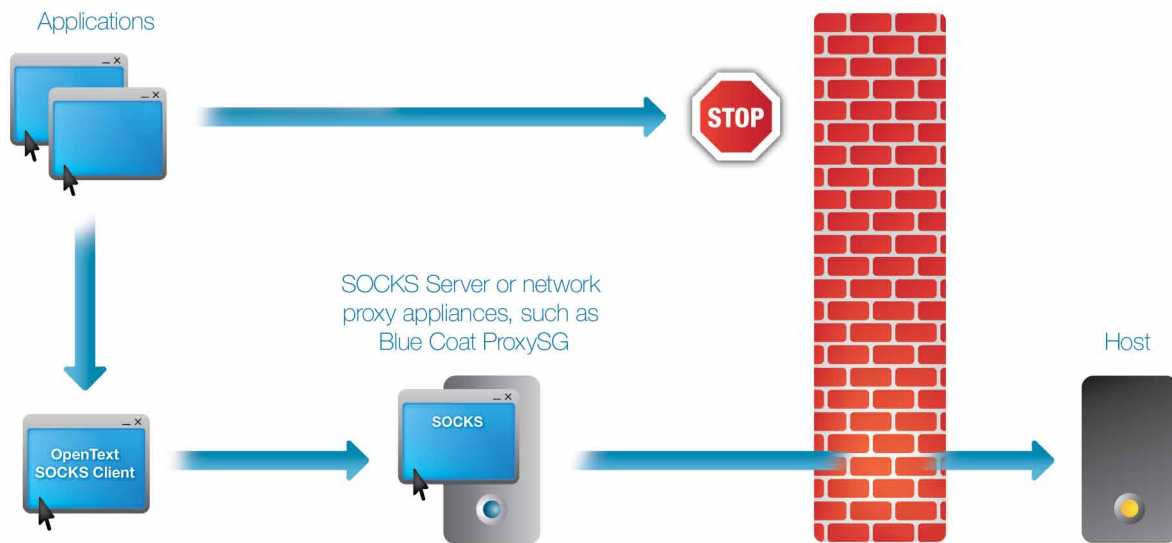
SOCKS is an industry-standard security protocol developed to allow computers on one network to connect to hosts on another network through a proxy. OpenText SOCKS Client dynamically “socksifies” any network application, and helps users maintain the integrity of the network infrastructure.

SOCKS for Enterprises

For over 15 years, OpenText has helped enterprises control the flow of network traffic to hosts outside of the corporate firewalls or proxy servers by redirecting those connections to SOCKS servers. Without requiring changes to any enterprise applications, OpenText SOCKS Client can help organizations enforce security policy and allow those applications to reach legitimate external hosts through simple, yet centrally-controlled rule-based settings.

Whether you want OpenText SOCKS Client to be a part of your single sign-on strategy that is based on Microsoft Active Directory, or you need to securely authenticate SOCKS connections against Blue Coat ProxySG or other proxy appliances, OpenText SOCKS Client is designed to work seamlessly in any modern enterprise IT environments.

Combined with the support for the latest Microsoft Windows operating system, armed with the “Compatible for Windows 7” logo, and backed by a dependable, commercial-grade customer support organization that is second to none, OpenText SOCKS Client can be a critical component of your enterprise security strategy.



OpenText SOCKS Client allows firewalls to be crossed through a single point of entry, maintaining network infrastructure integrity



SOCKS for Consumers

Are you having problems accessing emails? Do remote desktop connections fail to connect? Or do you have issues with other Internet services due to firewall restrictions?

OpenText SOCKS Client can help you. Developed based on the industry standard SOCKS v4/v5 protocols, OpenText SOCKS Client can redirect TCP and UDP connections from your machines to the final destination through a SOCKS server and relay all sorts of data traffic between two end points.

Governed by easily configurable rules, OpenText SOCKS Client controls access based on applications, destination host names, IP addresses, port range, or any combination of these factors. Moreover, OpenText SOCKS Client can also function as a SOCKS-based personal firewall that can accept, deny, or “socksify” connects according to those set rules.

OpenText SOCKS Client is available on 32- and 64-bit platforms and its future-proof design supports all the latest Microsoft Windows operating systems – including Windows 7, Windows Vista, Windows XP, Windows Server 2003, and Windows Server 2008 R2.

SOCKS for OEM

Because OpenText SOCKS Client is designed to “socksify” any application that communicates using TCP or UDP protocol, it is a perfect solution for network application designers and providers

to easily leverage. Why spend valuable R&D resources to reinvent the wheel when you can shorten your development cycles by integrating OpenText SOCKS Client into your applications or package our solution in your final deliverables? Without changing your code or modifying application workflows, you can immediately benefit from our years of experience in SOCKS and security development.

For well over a decade, Independent Software Vendors (ISVs) have trusted and relied upon OpenText SOCKS Client to provide millions of users from around the globe with a secure means to access hosts and resources on the opposite side of a firewall. So can you.

Contact us for more information about the OpenText OEM program.

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PRODUCT OVERVIEW