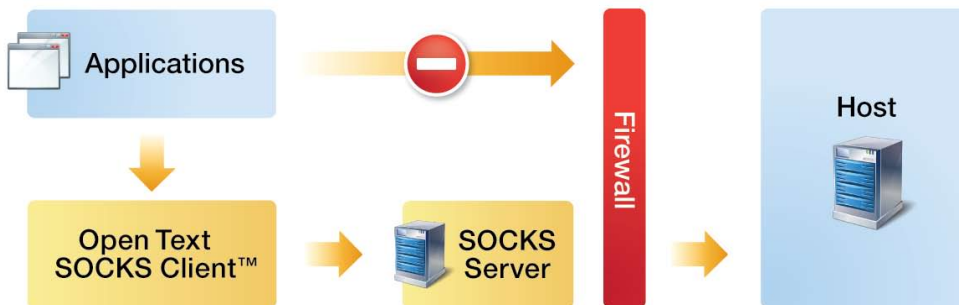


Open Text SOCKS Client™ 14

Open Text 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 it is backed by a reliable, commercial-grade support organization.

SOCKS is an industry-standard security protocol developed to allow computers on one network to connect to hosts on another network through a proxy. Open Text SOCKS Client can dynamically “socksify” any network application, allowing them to easily traverse firewalls through a single point of entry and help them to maintain the integrity of the network infrastructure.



Open Text 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?

Open Text SOCKS Client can help you. Developed based on the industry-standard SOCKS v4/v5 protocols, Open Text 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, Open Text SOCKS Client can control access based on applications, destination host names, IP addresses, port range, or any combination of these factors. Moreover, Open Text SOCKS Client can also function as a SOCKS-based personal firewall that can accept, deny, or “socksify” connections according to those set rules.

Open Text 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 Vista, Windows XP, Windows Server 2003, and Windows Server 2008.

SOCKS for Enterprises

Not only does Open Text SOCKS Client support a wide range of modern Windows operating systems, it also sports an intuitive user interface and offers easy-to-configure, rule-based settings, designed with enterprise use in mind. Open Text SOCKS Client can be a part of your single sign-on initiative by allowing users to seamlessly authenticate SOCKS connections using Microsoft Active Directory or other Kerberos clients—such as Open Text Kerberos or MIT Kerberos.

Consumers

- Supports the latest Windows operating systems
- Native 64-bit support
- Setup rule-based security and protection

Enterprises

- Balance SOCKS server loads
- Support fail-over
- Support reverse DNS resolution
- Integrate with Microsoft Active Directory or other Kerberos-based authentication infrastructures
- Centralized MSI-based installation for managed deployment
- Commercial-grade customer support

OEM

- Dynamically “socksify” any network applications
- Limit code and workflow changes
- Save R&D resources
- Shorten development cycles
- Benefit from over 10 years of SOCKS development and knowledge

To evenly distribute the load on SOCKS servers and provide a greater degree of reliability, Open Text SOCKS Client can randomly connect to SOCKS servers listed during configuration and provide load balancing and protection against any single point of failure.

Like many Open Text connectivity solutions, our SOCKS client is ready for centralized deployment throughout your organization with the support of the de facto Windows Installer framework. Your decision to choose Open Text SOCKS Client is backed by a dependable, commercial-grade customer support organization that is second to none.

SOCKS for OEM

Because Open Text SOCKS Client is designed to “socksify” any application that communicates using TCP or UDP protocol, it is a perfect solution that network application designers and providers can easily leverage. Why spend valuable R&D resources to reinvent the wheel when you can shorten your development cycles by integrating Open Text 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 Open Text 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 Open Text OEM program.

Technical Specification

Connections

- SOCKS V4
- SOCKS V5

Network Traffic

- TCP
- UDP (*)

Authentication (*)

- Username/Password pair
- Kerberos
 - Open Text Kerberos
 - MIT Kerberos
 - Microsoft Kerberos (Active Directory)

Encryption (*)

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

DNS Resolution (*)

- Local
- Remote
- Local then Remote

Platforms Supported

- Windows XP SP3 or higher
- Windows Vista
- Windows Server 2003
- Windows Server 2008

* This feature supported only by SOCKS V5



Sales & Support

Canada
 38 Leek Crescent,
 Richmond Hill, Ontario
 L4B 4N8
 Phone: + 1 905 762 6400
 Fax: + 1 905 762 6407
 Toll Free: 1 877 359 4866

North America Support
 1 800 486 0095

Worldwide Support
 + 1 905 762 6400

Corporate Head Office

www.opentext.com
 sales@opentext.com

North America Sales
 1 800 499 6544

International Sales
 + 1 800 4996 5440