opentext<sup>™</sup> Data Sheet

# Reflection for Secure IT Client for Windows

Reflection for Secure IT Client for Windows is an SSH client that provides secure file transfer and terminal access in both graphical and command line formats. It is part of the Reflection for Secure IT family of Secure Shell clients and servers for Windows and UNIX—all designed to protect data in motion. With these products, you can safely transfer sensitive data, manage remote servers, and access corporate applications over encrypted connections.

## **Product Highlights**

### Secure Internet File Transfers

With OpenText™ Reflection for Secure IT, you can confidently exchange private files with business partners and customers over the Internet.

### Secure Remote System Administration

With Reflection for Secure IT, you can use interactive access, scripting, and APIs to automate

and schedule routine system administration tasks over a secure channel.

# Secure Application Access for Users

With Reflection for Secure IT, you can protect the network communications of any TCP/IPbased application.



Together, the SSH client and server form a secure "tunnel" through which all communications travel.

Learn more at

www.opentext.com

### **Quick View**

- New TLS 1.3 encryption for FTPs.
- New Elliptical Curve Cryptography (ECC) support for FTPS.
- Support for sending intermediate CAs along with user certificate (RFC 6187).
- FIPS 140-2-validated cryptographic module.
- Reflection Certificate Manager.
- Reflection Key Agent accepts certificates for single sign-on authentication.
- Command line switches and scp options.
- Secure remote login with basic terminal access.
- Secure file transfer via the SFTP protocol, FTP over SSH, standard FTP (unencrypted), FTP over SSL/TLS, and Kerberized FTP (TLS).
- Secure TCP tunneling.

X Window

Applications

 Strong encryption algorithms, including AES and 3DES, and support for a variety of authentication technologies, including smart cards and PKI.