

Reflection[®] for Secure IT is a security toolkit based on the SSH protocol. Built for UNIX environments, Reflection for Secure IT lets you securely transfer sensitive data, manage critical servers from remote locations, and access corporate applications over the Internet. By replacing Telnet and FTP with tools that use encrypted connections, Reflection for Secure IT protects networks from eavesdropping, hacking, and industrial espionage.

WHAT'S NEW IN 6.0?

- New operating system support expands the range of systems that can be secured by SSH:
 - SUSE Enterprise Server 9 for x86-64
 - Red Hat Enterprise Linux 3 for x86-64
 - Sun Solaris 9 for x86
 - Sun Solaris 10 for x86
 - Sun Solaris 10 for x86-64
- Maximum password feature notifies you when the number of maximum password attempts has been exceeded.

Secure File Transfer

SCP2
SFTP2
Unattended scheduled file transfers
SFTP file-transfer resume after interrupted downloads

Security Protocols

SSH1
SSH2: IETF SecSh Internet draft

Cryptographic Library Validation

FIPS 140-2, Level 2

Algorithms

AES
3DES
Blowfish
DES
MD5
SHA-1
RSA
DSA
Diffie-Hellman

Authentication

Traditional password
User public key (RSA and DSA)
User-key generation support
PAM (F-Secure proprietary implementation)
PGP keys
Kerberos
NIS and NIS+ environment
RSA SecurID (F-Secure proprietary implementation)

Host-based authentication
Custom plugins
RADIUS
Keyboard-interactive PAM
Keyboard-interactive RSA SecurID x.509
LDAP/Active Directory
PKCS #12
CMPv2 enrollment
PKCS #11
PKCS #7
SSH authentication agent
Agent forwarding

Tunneling

Local
Remote

Auditing

- NEW** Notification of exceeded maximum password attempts
- Connection ID support (for tracking server-side connections)

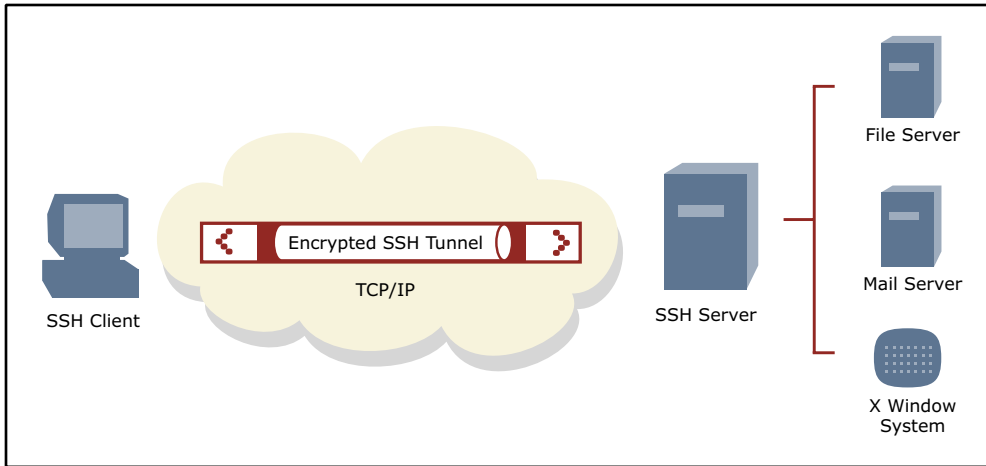
Operating Systems

- NEW** SUSE Enterprise Server 9 for x86-64
- NEW** Red Hat Enterprise Linux 3 for x86-64
- NEW** Sun Solaris 9 for x86
- NEW** Sun Solaris 10 for x86
- NEW** Sun Solaris 10 for x86-64
- HP-UX 11 (Itanium and PA-RISC)
- HP-UX 10.2 (PA-RISC)
- IBM AIX 4.3 (POWER)
- IBM AIX 5 (POWER)

IBM AIX 5.3 (POWER)
RedHat Enterprise Linux 2.1 (Intel x86 and Itanium)
RedHat Enterprise Linux 3 (Intel x86 and Itanium)
SGI IRIX 6.5 (MIPS Rx000)
Sun Solaris 10 (SPARC)
Sun Solaris 9 (SPARC)
Sun Solaris 8 (SPARC)
Sun Solaris 7 (SPARC)
Sun Solaris 2.5.1 (SPARC)
Sun Solaris 2.6 (SPARC)
SUSE Linux Enterprise Server 9 (Intel x86)
SUSE Linux Enterprise Server 8 (Intel x86)
Tru64 UNIX 5.0 (Alpha)

System Requirements

Any system that meets the minimum requirements for the UNIX/Linux operating system
Disk space varies depending on the features installed
Network interface card



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

ABOUT WRQ

WRQ builds host-integration, terminal-emulation, and PC X-server software. We've been connecting legacy applications to emerging technologies since 1981. Our expertise helps companies get the most value from their hosts today as they advance their long-term IT strategy. Learn more about our Reflection and Verastream® products at www.wrq.com.



Corporate Headquarters
1500 Dexter Avenue North
Seattle, Washington 98109
TEL 206 217 7500
800 872 2829
FAX 206 217 7515

European Headquarters
The Netherlands
TEL +31 70 375 1100
FAX +31 70 356 1244

Asia Pacific Headquarters
Singapore
TEL +65 6336 3122
FAX +65 6336 5233

WRQ.COM
EMAIL info@wrq.com

For regional office information, visit www.wrq.com.