Reflection 2014

Micro Focus® Reflection® 2014 is a Windows-based terminal emulator that connects desktop and mobile users to IBM, UNIX, Linux, OpenVMS, and HP systems. This easy-to-use, manageable, and secure tool makes it possible to fully leverage your critical host applications.

Product Highlights

Get Ready for Next-Generation Windows and Office

Reflection 2014 leverages key Microsoft Windows and Office security and productivity features, and has earned the Windows 8.1 Compatible logo.

With support for Trusted Locations, User Account Control (UAC), the Microsoft Ribbon user interface, VBA, .NET, and Windows Error Reporting, Reflection 2014 makes it easy for you to maximize your Microsoft investment.

What's more, you can be confident that Reflection 2014 will run on the Windows 8.1 platform when you make the move to it. And support for Windows 8.1 on mobile devices means that you can access legacy applications and data with a new wave of productivity devices that can be managed with your existing infrastructure.

Provide an Enhanced Mobile Experience

Using touch-enabled devices for interacting with legacy host applications is often cumbersome. But with the TouchUx feature set in Reflection 2014, users get full-featured terminal emulation optimized for mobile devices via the Citrix XenApp and Receiver platform. Reflection 2014 helps boost user productivity by making data entry easier on smaller screen sizes, and offers a look and feel consistent with native applications for iOS, Android, and Windows.

And with the addition of Reflection Security Gateway*, you can even add an extra layer of protection in front of the host with secure token authorization.

Satisfy the Latest Security Requirements

Reflection 2014 helps you thwart threats to the network and meet important external security requirements. With the Reflection Secure FTP Client, you can safeguard your data in motion using SSL/TLS, SSH, and Kerberos. Reflection cryptography is validated for FIPS 140-2, plus we updated it to provide even stronger security. You can even use the FIPS-mode group policy setting to safeguard users' mission-critical data as it travels across the network.

Quick View

• Leverage TouchUx to access legacy applications via mobile devices running iOS, Android, and Windows 8.1.
• Easily add modern user interface elements to IBM host applications with SmartUx—without touching the host application.
• Connect to the host using major application virtualization platforms such as Microsoft App-V, VMware, and Citrix XenApp.
• Secure and centrally manage your connections with Reflection Security Gateway.*
• Use the Data Masking feature to bolster security and help meet evolving PCI DSS requirements.
• Protect your networks with support for the latest security standards and protocols, including TLS 1.2, SHA-256, RSA-2048, PKI, and IPv6.

*Requires a Reflection Security Gateway license.
Boost User Productivity with Quick, Streamlined Functions

Reflection 2014 makes it easier for users to work seamlessly. Customizable tabs make multiple host applications easy to distinguish, and a new browser-like user interface mode provides a familiar, easy-to-navigate interface that maximizes screen space. Also, the new SmartUx feature allows developers to add modern user interface elements to IBM host applications—further maximizing end-user productivity and decreasing training requirements.

Integration with Microsoft Office allows users to copy host data into a Word doc, email message, or PowerPoint slides with the click of a button. Also, Reflection 2014 incorporates features such as Auto Complete, Auto Expand, Spell Check, Scratch Pad, Recent Typing, and Screen History—making host applications as easy to use as Office applications.

Keep IT Complexity Under Control

Reflection 2014 gives you the flexibility you need to control IT complexity. With updates to the customization tool, you get more flexible configuration options prior to deployment. You can now perform granular feature installs to reduce desktop footprint and lock down desktops. Also, a new .NET embeddable control allows you to develop custom applications using Reflection 2014 terminal sessions as components.

Integrate Critical Technologies

Reflection 2014 supports a mix of existing and emerging IT technologies, including Windows 8, Windows 8.1, and Windows 7; Active Directory and Group Policy; Microsoft App-V, VMware, and Citrix XenApp; and IPv6 and 64-bit computing.