

# Reflection for the Web Airlines with Printing Edition

Micro Focus Reflection for the Web Airlines with Printing Edition is rich client terminal emulation browser-deployed software that gives airline and travel industry users secure, web-based connections to the industry's wide range of host systems while minimizing total cost of ownership. Reflection for the Web also provides access to applications on Unisys, IBM, HP, UNIX, and OpenVMS hosts. In the highly competitive airlines and travel industry, the ability to drive customers to web-based reservation systems can give you a distinct competitive advantage.

## Product Highlights

### Centralized Installation, Deployment, and Management

Reflection for the Web is centrally installed and deployed on the web server for instant availability to all browser users. Once you make updates on the server, users automatically download the new version the next time they connect. Plus, ID management eases client-side configuration and enables more efficient use of host resources by pooling terminal addresses. Costly, time-consuming desktop-to-desktop management is no longer necessary.

### Printing for the Complex Airlines and Travel Environments

The Airlines Printing component provides a printing solution for complex airline applications. Host applications send code to peripherals to print baggage tags, boarding passes, and tickets on sophisticated, bi-directional devices, such as ATB2 printers over a wide variety of protocols. The Airlines Printing component is a multi-host printing solution.

### Robust Security Options

Reflection for the Web includes a security proxy server that extends host access to remote users without exposing hosts to Internet threats. The security proxy server works with the management server to control access to terminal emulation and file transfer hosts based on Active Directory or LDAP user and group membership.

Reflection for the Web also provides standards-based TLS and SSH encryption with FIPS 140-2-validation in process cryptographic modules. These modules, along with Reflection for the Web's audit logging capabilities, facilitate regulatory compliance.

### Extensive Usage Monitoring

Reflection for the Web enables you to monitor and audit usage at every step of the connection. The management server and security proxy server log critical information such as authenticated users' LDAP distinguished names, sessions run by users, the destination host and port, and client and host IP addresses. And you can also monitor application usage with the metering server.

## Quick View

- Centrally install, deploy, and manage terminal emulation applications.
- Connect to any major GDS (including Amadeus, Worldspan, Apollo/Galileo, EDS Shares, and Sabre) and any MATIP-based reservation system.
- Use enterprise directory services to control access to sensitive data and resources.
- Ensure highest-level data protection with TLS 1.2, SHA-256, Secure Shell (SSH), and patented Secure Token Authorization.
- Facilitate compliance with PCI DSS, Sarbanes-Oxley, Gramm-Leach-Bliley, HIPAA/HITECH, and GDPR.
- Use the Airlines Printer component to generate tickets, baggage tags, and boarding passes with shared and specialized printers.

## Components

- Management Server
- Security Proxy Server
- Metering Server
- Terminal ID Manager
- Terminal Emulation Thin Clients
- File Transfer Thin Clients

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### **Flexible to Fit In Your Infrastructure**

Reflection for the Web is platform independent. The client can run on its own with the Launcher as well as using the Oracle Java 8 Plug In/applet

technology. Reflection for the Web installs on Windows and Linux servers. An OpenJDK 8 runtime is installed with the server components.