Rumba+ Desktop

Micro Focus Rumba+ Desktop is a terminal emulation solution that brings modern security, manageability, and user productivity to your host-access environment—without code changes or business disruptions. It provides a fast, low-risk, cost-effective way to modernize your most critical business applications.

**Product Highlights**

**Make Secure Connections**
Safeguard your most valuable data and facilitate regulatory compliance with layers of security. From FIPS 140-2 validation to TLS 1.3 (and earlier), SSH, FTP, and Kerberos, Rumba+ Desktop has you covered. What’s more, all activities are recorded for compliance, activity monitoring, or training purposes.

**Comply with Market Regulations**
Rumba+ helps you comply with PCI-DSS, GDPR, HIPAA, and other regulations through data redaction. This allows you to redact live data from the host to protect sensitive data (including credit card numbers, social security number, and more).

**Data Privacy**
Rumba+ helps ensure data privacy by allowing you to verify user access rights and redact sensitive data (including credit card numbers, social security numbers, etc.).

**Team with Micro Focus Host Access Management and Security Server (MSS)**
Enable strong security through effective management by teaming Rumba+ Desktop with MSS. Working with your Identity and Access Management (IAM) system, MSS seamlessly protects sensitive data with the latest security standards and protocols.

**Quick View**
- **New** Rumba+ 64-bit Add-on to migrate your home grown application using Rumba Developer Edition from 32-bit to 64 bit.
- **New** AS/400 File Transfer secured protocol
- **New** Launch Rumba session directly from the web interface of Micro Focus Management and Security Server
- **Auto-suggest modern controls**: Suggest when a field needs to be modernized, based on user interactions.
- **Unredact data**: Unredact sensitive data, as needed, to comply with regulations or other requirements. This action is logged.
- **Tab-order in modern controls**: Continue to provide a modern user experience by allowing you to decide which order your users are going to navigate through modern controls.
- **Auto-Complete**: Improve end-user productivity through auto-suggest of frequently typed data by field.
- **Microsoft VBA Add-on**: Automate Rumba+ with standard VBA scripts or use automation with any Microsoft product. This automation includes Reflection script support.
- **Protect sensitive data with the latest security standards and protocols**.
- **Easily modernize green screens without rewriting the underlying application or having any specialized knowledge**.

![Figure 1](image_url). Modernize green screens and watch productivity rise.
propagates changes to application settings and user-specific content—right here, right now, from a central server. You can lock down 100s (or 1000s) of desktops with ease. Grant or deny access based on group or role. Make post-install adjustments on the fly. Next time users launch a session, they’ll receive the changes. The Rumba session can be now launch directly from your web browser using the web interface of the Micro Focus Management and Security Server.

You’ll gain additional critical functionality when you pair MSS with these products:

- **Security Proxy Add-On:** Deliver end-to-end encryption and enforce access control at the perimeter with patented security technology.
- **Advanced Authentication Add-On:** Enable multifactor authentication to authorize access to your valuable host systems.
- **Automated Sign-On for Mainframe Add-On:** Enable automated sign-on to IBM 3270 applications via your identity and access management system.

Teamed with MSS, Rumba+ Desktop is the fastest, safest, most cost-effective way to achieve business application modernization.

### Modernize Green Screens with Ease
Revise your thinking about the typical modernization process—which is long, complex, and riddled with risk. Transform complex green screens into user-friendly interfaces. Merge multiple screens into a single page. Integrate host applications with Google, VOIP, SAP, and Sales Force. Automatically convert screen contents into Rumba+ controls and deploy them to individuals, departments, or the organization. Do it all quickly and easily, without code changes or specialized knowledge.

### Watch Productivity Rise
Say goodbye to time-consuming, error-prone operations. Now you can boost user productivity with familiar controls such as drop-down menus, graphs, phone systems, multiple tabs, multiscreen tables, and hyperlinks. Eliminate the need to navigate away from, or switch between, multiple screens. And imbed data and common apps—for example, Google maps, graphs, tables, calendars, and VOIP—right into session windows. Plus, you can easily automate business processes with a visual code editor (Express Macro Language).

### Maximize Your Microsoft Investments
Rumba+ Desktop is certified for Microsoft Office, which means users can interact with other Office applications—including Microsoft Word, Excel, OneNote, and PowerPoint—from within their Rumba+ Desktop sessions. It also means they can take full advantage of Office productivity features, copy-and-paste functionality, customizable tabs, personalized sessions, and automated tasks. Additionally, organizations can use Rumba+ FTP control in 64-bit Excel.

### Microsoft VBA Add-on
Rumba+ can be automated using standard VBA scripts within Rumba+, in addition to automation with any Microsoft product. This automation includes Reflection script support.

### Rumba+ 64-Bit Add-on
The Rumba+ 64-Bit Add-On helps you to migrate 32-bit Rumba+ Development Environment (RDE) applications to work under Windows 64-bit. The Add-On, RumbaAddon64.exe, therefore allows you to continue to use your current RDE or HILAPI applications with 64-bit applications, such as Microsoft Office.