

MokaFive™ Suite

Easily manage & deploy virtual desktops. Total control. Ultimate flexibility.

Customer Testimonials.

“What MokaFive brings to the table is an easier way to not only manage and control the desktop infrastructure but a way to simplify or streamline the various desktop configurations we need to manage throughout our environment. Instead of providing multiple solutions for a wide range of responsibilities, MokaFive can be that one solution that extends across the board.”

–Support Manager,
University Administration

“We are investing in MokaFive for clear business objectives related to increased productivity for our end users and visibility when recruiting and not just the cost savings associated with improved manageability.”

–CIO,
Prominent Legal Firm

MokaFive™ Suite makes it easy to create, deliver, secure and manage the entire lifecycle of virtual desktops. This solution is targeted for enterprises and managed service providers (MSPs) and can scale to thousands of users. IT administrators simply install MokaFive server software behind the corporate firewall, configure it to talk to their current infrastructure such as Active Directory, and then deploy the corporate LivePC image to users across the organization.

Benefits. A better way to manage desktops.

IT

Manage Centrally. The MokaFive solution combines the benefits of centralized management with the distributed local computing power and flexibility of laptops and desktops.

Enhance Security. Built-in capabilities like encryption, authentication and policy control enable organizations to meet the highest corporate security standards.

Simplify Updates. With the MokaFive Suite, simply update and test a single “golden image” and the auto subscription technology automatically updates users—regardless of host OS or hardware variations.

USER

Anytime Access. Be productive anywhere. Users can access their secure desktop environment from home or on the road, online or offline.

Platform of Choice. Users have the freedom to decide which platform makes them most productive. Macintosh or Windows. MokaFive Suite supports them both.

Self-Recovery from Failures. MokaFive’s rejuvenation technology enables users to heal their virtual desktops of malware or spyware with every reboot.

How is MokaFive Suite Used?

Use Case

MokaFive Solution

Mobile Computing

Enable mobile employees to work securely across locations, by providing their personalized corporate desktop on a USB stick or mobile phone.

Choice Computing BYOPC: “Bring Your Own PC”

Give users the choice to run on any platform (Mac or Windows), work from personal machines, and carry both work and personal environments on one machine with a secure, isolated corporate desktop.

Disaster Recovery

Provision users during disaster recovery operations or set up temporary offices, quickly and easily. Users simply access their desktop via web link or by plugging in their pre-installed USB key to any unmanaged computer.

Outsourcing

Accelerate and simplify the on-boarding process for consultants, and contractors. No need to provide a company issued laptop or desktop to guest workers if they have their own PC.

MokaFive™ Suite

What is a LivePC?

MokaFive's virtual desktop is called a LivePC. LivePC images update dynamically and automatically, work anywhere and can be deployed quickly. The MokaFive solution runs LivePC images locally on standard client hardware, not on servers in the datacenter, so users can work anywhere—regardless of network connectivity.

Product Components.

MokaFive Player. Users can run multiple LivePCs irrespective of, and in complete isolation from, the underlying operating system. LivePCs can run securely on any personal or unmanaged device. MokaFive Player can be downloaded from a link or distributed pre-loaded on a USB key, phone, or a corporate laptop.

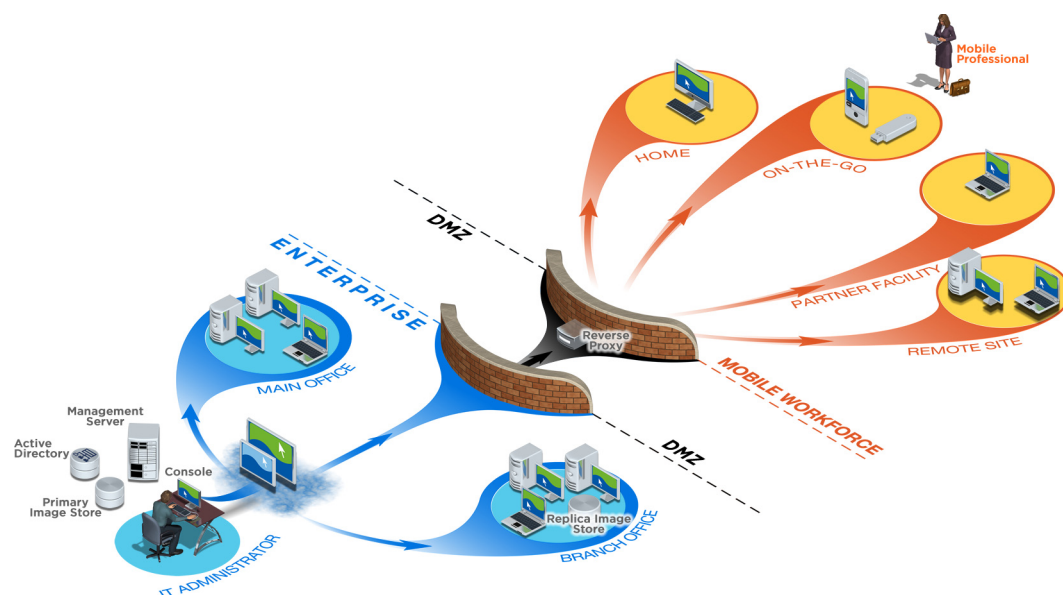
MokaFive Creator. An authoring tool for creating desired LivePC images. IT administrators also use the MokaFive Creator to capture application, patch, and policy updates to existing LivePCs. The LivePCs can be uniquely branded to include corporate colors, logos and taglines. IT administrators publish new and updated LivePCs to the Management Server for easy distribution.

MokaFive Console. The Web-based console allows IT administrators to centrally manage, distribute, and control LivePCs for users within the enterprise. They can target specific users, enforce data access privileges and security policies, and revoke or kill LivePCs for a specific device or user.

MokaFive Enterprise Server.

Install the server behind your firewall or have it hosted by MokaFive. It scales easily, even for geographically distributed organizations. Built on a standard Web-application data stack, it integrates with standard corporate infrastructure such as Active Directory.

Key Features. It Just Works.



Personalized Computing

- **User Personality Persistence.** Enable users to customize their environment with their data, settings and applications.
- **Invisible Updates.** Update users' systems in the background while maintaining user personality and domain information.

Efficient Deployment

- **Simple Install.** Stand up the backend infrastructure within a few hours.
- **Rapid User Provisioning.** Quickly provision all users with the MokaFive solution by providing a pre-installed USB key, download link, or through software distribution.

Policy-based Control

- **Rich Policies.** Control all aspects of the desktop environment with policies for security, access control, peripheral usage, personalization, and network configuration.
- **Remote Revoke and Kill.** Remotely terminate a LivePC on a lost or stolen laptop, keeping corporate information safe.

Rich Client Experience

- **Cross Platform.** Enable users to run virtual desktops on a broad set of platforms such as Windows XP, Windows Vista, or Macintosh.
- **Self-healing.** Provide users the ability to recover from failures by simply restarting their LivePC which reverts the corporate OS and applications to their original pristine state.

Enterprise Ready Management

- **Scalable Infrastructure.** Gain the benefits of virtual desktops without a significant capital investment.
- **Maximum Security.** Keep sensitive corporate data safe with enterprise-class encryption and signature checking.
- **Active Directory Integration.** Tie the MokaFive management server closely to Active Directory to authenticate users against their existing accounts.

HOST DESKTOP REQUIREMENTS

WINDOWS REQUIREMENTS

- Windows Vista or XP with SP2 or greater
- Administrator privileges for initial installation

MAC OS X REQUIREMENTS

- Intel-based Mac OS X 10.4 or 10.5
- VMware Fusion 1.1 or later pre-installed
- Administrator privileges for initial installation

DESKTOP HARDWARE REQUIREMENTS

- 1 GHz Pentium IV processor or better
- 1 GB RAM (2 GB recommended)
- Network connection to Management Server
- Hard drive with at least 4 GB of free space
- Video display resolution of 1024 x 768 or higher

ENTERPRISE SERVER REQUIREMENTS

- 1.3 GHz Xeon-class CPU or better
- 2 GB or greater RAM
- 120 GB free hard drive space
- Windows Server 2003 SP2
- Java 1.5 installed

PORTABLE DEVICE INSTALLATION

REQUIREMENTS

- 4 GB or greater drive capacity (USB flash storage or HD-based)
- FAT (not HFS) file system formatting

DEVICE RECOMMENDATIONS

- IronKey
- SanDisk Cruzer Enterprise or Professional
- Corsair Flash Voyager GT