Top 10 Reasons to Choose the IGEL Universal Management Suite

Why IGEL UMS is the best endpoint management solution for your IGEL OS endpoints

IGEL Universal Management Suite (UMS) is a single, unified management and control solution for distributed endpoints running IGEL OS.

Here are some of the reasons UMS stands alone as the superior platform for managing endpoints that connect to cloud workspaces.

1. Simplicity and ease of use

With UMS a single IT administrator can easily manage and configure all your endpoints, from a single console, with profile based drag-and-drop configuration and management, along with automated and scheduled administrator functions.

2. Cost efficiency

IT and Support teams save time and money as tasks become vastly simplified and automated.

3. Manage all your endpoints with IGEL OS

Since IGEL OS can run on any compatible x86 device, your IT team can manage ALL of your endpoints with UMS.

4. Highly scalable to up to 300,000 endpoints

The UMS offers support for up to 300,000 endpoint devices in a single cluster. The UMS architecture includes an array of design elements for massive scalability, e. g. the caching algorithm and a highly capable memory management system.

5. ICG with secure shadowing for remote management

With the secure shadowing functionality of IGEL Cloud Gateway (ICG), it is possible to manage devices outside the corporate LAN. It enables the helpdesk staff to see users' screens, even when they are working remotely from their home office or traveling.

6. Custom apps and protocol support

UMS offers comprehensive support for customization like custom partitions, partial updates, and corporate branding according to your business requirements.

7. Easy rights management

Easily set and apply policies for granular control of all your managed endpoints with the UMS. Policies and profiles from Active Directory can be easily applied.

8. High availability

The high availability extension is designed to address the needs of large environments in which new settings need to be rolled out to several hundred devices at once, or in which the fail-safe rollout of new settings is considered mission-critical. An upstream UMS load balancer takes over load distribution and ensures that each device can receive new settings at any time without overloading network capacity.

9. Rest API

With the IGEL Management Interface (IMI), the UMS can connect via a standard REST API to existing enterprise management, reporting, and trouble-ticketing systems. So the the management of IGEL OS-powered clients can also take place through additional company-specific scripts or programs, in conjunction with the UMS.

10. Comprehensive support concept

Purpose-built to simplify complex enterprise environments, the UMS supports a large number of operating systems, databases and directories.

For the above reasons, regardless of the scale or diversity of your enterprise endpoint device estate, the IGEL UMS managing IGEL OS-powered endpoints is the best way to secure, manage, and control your endpoint devices while saving considerably on both capital and operating expenses. That is why IGEL is best for simple, smart, and secure access to cloud workspaces.



