

LANDesk® Server Manager



Complete, Secure Solutions for Server Management

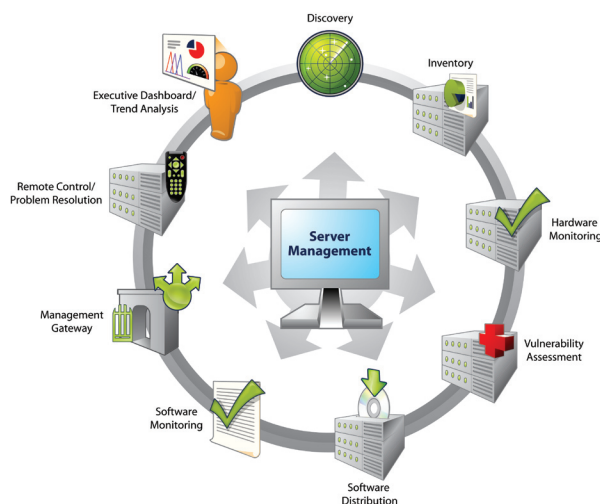
LANDesk Server Manager by Avocent provides a single console for multi-vendor environments to monitor and manage server availability and reducing operational costs multi-vendor environments. LANDesk Server Manager allows server administrators and managers to standardize the way that servers are deployed and maintained in their data centers, remote branch offices and disaster recovery sites.

In addition to higher levels of availability, LANDesk Server Manager helps reduce operating costs through automation of routine task such as provisioning and patch management. LANDesk Server Manager also enables IT administrators to gather detailed inventory providing a foundation for solid IT management and business decision planning.

LANDesk Server Manager delivers advanced provisioning and patch management tools enabling the administrator to define and design a server configuration. Once that server profile is defined, it can be replicated many times even over different hardware platforms to ensure any heterogeneous server environment can be managed in a homogenous way. This level of standardization and proactive control over IT resources, from bare metal provisioning through to the end of a server's useful life, brings order to an otherwise chaotic and ever-changing environment while increasing efficiency and uptime.

Offering market-leading features, LANDesk Server Manager also provides intuitive alert, agent and dashboard configurations, delivering a greater level of monitoring and diagnostic information. This allows for proactive monitoring and management of servers and services leading to greater availability, faster recovery time from problems as well as the ability to prevent incidents before they occur.

Combined with DSView® 3 management software, LANDesk Server Manager provides complete in-band and out-of-band management for “always on” server management, allowing IT administrators to gain full control of their operational environment.



Applications

- Easy-to-Replicate Server Provisioning
- Efficient Patch Management Server
- Monitoring for Improved System Health
- Rapid Problem Resolution

Benefits

- Single console to manage all servers from multiple vendors
- Increased server availability through standardization and control
- Reduced operating cost through user defined automation of routine tasks and remote operations
- Proactive monitoring and management leading to greater service availability
- Management optimization through standardization
- Complete, remote server operations enable lights out data center
- Detailed inventory allows for business planning of server resources

Specifications

Platform support

LANDesk® Server Manager 8.7
Microsoft Windows® 2000 Server SP4
Microsoft Windows 2000 Advanced Server SP4
Microsoft Windows 2000 SP4 Small Business Server
Microsoft Windows Server 2003 SP1/R2 Standard Edition
Microsoft Windows Server 2003 SP1 Standard Edition x64
Microsoft Windows Server 2003 SP1/R2 Enterprise Edition
Microsoft Windows Server 2003 SP1 Small Business Server
Red Hat® Enterprise Linux 3 U 6 (ES/AS)
Red Hat Enterprise Linux 3 EM64T
Red Hat Enterprise Linux 4 U 4 (ES/AS)
Red Hat Enterprise Linux 4 EM64T
SUSE® Linux Enterprise 9.1 – 9.3 (WS)
SUSE Linux Enterprise 9 SP2
SUSE Linux Enterprise 9 EM64T
SUSE Linux Enterprise 10
SUSE Linux Enterprise 10 EM64T
SUSE Linux Enterprise 10 (WS)
IBM® AIX 5.1/5.2
Hewlett Packard® HP-UX 11/11i

LANDesk Server Manager minimum requirements

The core server should be dedicated to hosting LANDesk Server Manager, and must not function as a domain controller or Active Directory controller.

Supported Windows server OS using NTFS
Microsoft Data Access Components (MDAC) 2.8
Microsoft .NET Framework version 1.1. or newer, or ASP .NET 1.1 or newer
Microsoft Internet Explorer 6.x SP1
Access to supported database
Access to supported Web server
Static IP address
Internet access (for activation and access to LANDESK patch database)

Supported core server operating systems

Microsoft Windows 2000 Server SP4
Microsoft Windows 2000 Advanced Server SP4
Microsoft Windows 2003 SP1, Standard or Enterprise Edition
Microsoft Windows Server 2003 R2, Standard or Enterprise Edition

Supported databases

Microsoft MSDE 2000 SP4
Microsoft SQL Server 2000 SP4
Microsoft SQL Server 2005
Oracle 9i (9.2.0.4)
Oracle 10g

Supported web servers

Microsoft Internet Information Server 5.0
Microsoft Internet Information Server 6.0

Features

Server Provisioning

- Configure server hardware using the server vendors own tool sets
- Install operating system and drivers
- Install server software applications
- Install all necessary patches to ensure the server is secure
- Pre-defined templates specific to server vendors and server models minimize time required to create a provisioning template set
- Integration with DSView 3 software will provide secure remote access and control to server hardware even before an operating system is installed and through provisioning process

Patch Management

- Automated vulnerability assessment, remediation and ongoing patch management
- More reliable and process efficient
- Ensures server health and availability
- Consistent, repeatable results

Remote Problem Resolution

- Rapid diagnosis through proactive monitoring and predictive failure detection
- Infrastructure health summary dashboard improves visibility
- Reduces operational budgets by eliminating the need to send IT professionals on site
- Enhances security by enabling lights out data center

Security and Performance Monitoring

- Stable management agent loads resources only when called from the management console
- Consolidate tasks being performed by vendor-specific console management packages
- Dashboard view enables quick, graphical access to server health
- Customized view of server and system health allows for proactive monitoring
- Ensures compliance with software license terms
- Enhanced resource management
- Controlled and audited solution compliant with Sarbanes-Oxley, HIPPA and other regulations

PART NUMBER	MODEL	DESCRIPTION
LDSM-100NODE	Server Manager Base	100 node licenses
LDSM-1NODE	Server Manager	1 node add on license
LDSM-1YRP	Server Manager Patch	subscription renewal, 1 required per node. First year is included.
LDSM-MEDIA	Server Manager	Media only