



DESKTOP AUTHORITY IMAGE CENTER™

Desktop Authority® Image Center reduces the cost and time required to provision and re-deploy desktops and servers by offering simple, centralized control over the capture, customization and deployment of disk images. Desktop Authority Image Center enables rapid deployment of PCs with corporate standard operating systems, patches, service packs and applications.

One of the highest support costs in desktop management occurs when a PC first arrives from the manufacturer, or needs rebuilding from scratch because of corruption or redeployment. Preparing the corporate standard operating system, applying patches, configuring network settings, creating accounts as well and arming the PC with a basic set of applications is the critical FIRST step in the desktop lifecycle. This labor intensive task could potentially take all day when it is done by hand by an administrator.

Administrators need to find a more efficient method to deploy new machines. Desktop Authority Image Center offers the ability to centrally provision and re-deploy desktops and servers using images captured from a template computer, and easily deploying an image to other machines, even if they have different hardware. This approach saves time and money and gets users working faster.

RAPIDLY PROVISION DESKTOPS AND SERVERS

Desktop Authority Image Center is an advanced disk imaging solution for the centralized, hands-free deployment of desktops and servers. Extensive post-imaging configuration functions include automated computer naming, driver installation, network configuration, file copy and running of applications and scripts to ensure desktops are fully prepared.

COMPREHENSIVE DEPLOYMENT OPTIONS

Desktop Authority Image Center offers multiple methods for deployment of hard disk images:

- Network boot (PXE) and centralized deployment of images for networked computers
- Creation of bootable media (CD, DVD, USB drives) for selection of images on file servers
- Bootable media containing the disk image directly on the media itself for off-network computers
- Unicast and multicast network communication for bulk deployment of multiple computers
- Wake-on-LAN and reboot-into-agent functions prepare remote computers for imaging whether they are powered on or off

UNIVERSAL DEPLOY

One of Desktop Authority Image Center's most remarkable features is Universal Deploy, which allows a hard disk image captured from one type of hardware to be deployed onto another different set of hardware, even if it has a different number of CPUs or different storage devices. Additionally, Universal Deploy allows the administrator to supply drivers over the network for specific hardware devices.

Wake-On-LAN Wizard
Deployment List
Specify MAC addresses of computers to which you want to deploy.

Wake-On-LAN Wizard
Desktop Authority Image Center Management Console is ready to start sending Wake-On-LAN requests.

Wake-On-LAN proxy
administrator@192.168.116.83

Send WOL Request to the following computers
00-15-5D-8B-68-0B
00-15-5D-8B-68-09

Bulk deploy an image to many computers at once using "multicast" technology and prevent network

Options
You can view and set the options for the selected items.

Action after deployment
Disk utilization
Licensing
Network utilization
MAC filtering

Network utilization
Selecting Multicast enables the server to transfer data to clients without establishing a connection with each of them and thus avoiding data duplication on the network. If you select Unicast, the server works independently with each client. Bandwidth throttling allows the server to limit network usage while transferring data.

Select transfer mode:
 Multicast, TTL value:
15
 Unicast

Bandwidth throttling (bytes/sec):
1 GB

Wake computers at any time, or schedule deployment using Image Center's Wake-On-LAN functionality

Computers that are booted into imaging mode can now be securely erased from the console

Deployment | Templates | Scheduled Deployment Tasks

Please right-click to start deployment

Deploying Client	Current Operation	Current Progress	Total Progress	MAC Address	Version
Computers available for deployment					
192.168.11.24	Manual Deployment			00-15-5D-8B-68-1A	3.0.3246
	Cancel Operation				
	Event-Driven Deployment				
	Drive Eraser				

Reboot to Desktop Authority Image Center Agent
This wizard will help you to reboot remote computers into Desktop Authority Image Center Agent.

Remote computers that are already running can also be prepared for imaging by rebooting them into imaging mode

KEY BENEFITS

Reduce Time to Roll-out New PCs

Consistent, automated deployment of disk images onto "bare metal" hardware reduces the time to make them productive

Rapid Re-Deployment of Corrupt PCs

Often the fastest way to fix computers that have become infected or corrupted is simply to re-image their hard disk

Manage Fewer Disk Images

One image can be used across multiple hardware platforms, reducing the need to image every type of computer separately

Decrease Support Costs

Avoid the need to visit each desktop and manually re-image each PC

KEY FEATURES

Capture and Compress

Disk images are captured and compressed for rapid, efficient transfer onto a file server

Image Editing

Mount images in Windows Explorer and edit them just like any other hard drive

Wake-on-LAN

Wake computers at any time, or schedule deployment for daily, weekly, monthly or one-time operation. Wake-on-LAN proxies ensure packets can be routed around the network even where routers block them

Unicast/Multicast, Bandwidth Control

Multicast efficiently broadcasts an image to multiple computers in bulk. Bandwidth control on both unicast and multicast traffic prevents network overload and disruption

Centralized Secure Drive Erase

At the end of the desktop lifecycle, the administrator can securely erase the disks of remote computers from the console

Multiple Boot Methods

Create bootable CD/DVD/USB drives with or without images included, or boot from network using PXE

Includes Security Explorer

ScriptLogic's award-winning Security Explorer centralizes management of services, scheduled tasks and local/domain user accounts, to ensure newly-imaged computers run securely

SYSTEM REQUIREMENTS

Windows Server 2000/XP/2003/Vista/2008

LICENSING

Servers and Workstations are licensed separately. Licenses are non-transferable.

For More information, call
1.800.813.6415