



Product Brief

Intel® Deployment
Assistant

Intel® Server Products

Intel® Deployment Assistant

An easy-to-use graphical tool designed to speed the deployment of Intel® servers.



The setup and deployment of a new server has traditionally been a complex and time-consuming task. It is critical that server rollouts include the latest BIOS, firmware and drivers to ensure the highest level of security and stability. Plus, today's servers offer many advanced capabilities that often require additional, sometimes complicated, configurations.

Intel has introduced the Intel® Deployment Assistant to help reduce the complexity and time associated with building highly robust Intel® servers. Using the Intel Deployment Assistant, individuals need only answer a series of easy-to-understand questions and confirm their configuration choices. Intel Deployment Assistant will then configure the server and begin loading the chosen operating system.

It's all about IT made easy.

Keep it Simple

Reduce the complexity of setting up a server with an easy-to-use graphical interface.

Intel Deployment Assistant helps get a server up and running quickly through a step-by-step wizard that guides technicians through the set-up process. This wizard takes an Intel server from bare metal to a fully running system with an operating system installed.

To streamline the deployment process, the Intel Deployment Assistant minimizes the number of times the system needs to re-boot. If you want more control over the setup process, you can choose which aspects of the system configuration you want the Intel Deployment Assistant to perform.



Features and Benefits of the Intel® Deployment Assistant

Features	Benefits
Wizard-based UI	Reduces complexity while providing comprehensive guidance in the deployment of Intel® servers
Automatic detection of server configuration and components	Minimizes the risk associated with manual data input by automatically detecting key configuration information
Locates latest software on the Internet for specific server models	Ensures the system is current with critical updates and latest features
Automated unattended OS installation	Helps configure unattended installation of a variety of operating systems
Key system setting configurations	Provides a single interface for configuring key system BIOS and management settings including onboard RAID thereby removing complexity and reducing the time it takes to configure a system
Context-sensitive help	Allows quick completion of infrequent tasks with relevant help text for each screen
Customized branding	Supports promotion of OEM and Integrator brands by customization of Intel® Deployment Assistant UI with choice of colors and logos
Reduced system reboots	Decreases the time and frustration often associated with building a server
User-centered design	Gives administrators the flexibility to choose which portions of Intel Deployment Assistant they want to use to configure their servers
Driver slipstreaming	Eliminates the need for a floppy drive by adding Intel drivers during unattended OS configuration
Server Cloning	Build and configure one system and clone it on multiple other systems by building a silent image to deploy individually or in mass deployment environments

Intel® Deployment Assistant System Requirements

See product documentation for additional system requirements

Operating systems supported for launch of unattended installation	Check the User Guide for complete list of operating systems supported
Required Hardware	<ul style="list-style-type: none">▪ Check the User Guide for a complete list of Intel® Server Boards and Systems supported▪ 512 MB RAM▪ CD-ROM Drive or USB key <p>*Note Installation of system updates and/or installation of additional operating system drivers may require a USB key and/or network connection.</p>

Configure Key Settings Easily

Update important system settings quickly.

A wide variety of system settings can be configured using the Intel® Deployment Assistant. By allowing easy configuration of key components such as server management, LAN, and BIOS settings, Intel Deployment Assistant reduces the complexity of server configuration. The software can ease the burden of setting up unattended operating system installs by guiding the user through a series of easy-to-understand configuration screens.

Stay Up To Date

Intel® Deployment Assistant can automatically locate and install the latest drivers, firmware, and BIOS to help keep servers robust and stable.

Intel Deployment Assistant can locate and install key system software components easily, including BIOS, firmware, and device drivers. These can be accessed from a variety of locations including the Internet, company intranet, or USB key. With Intel Deployment Assistant, you can be sure the latest updates have been deployed.



reduces the complexity
of server configuration

For more information on the Intel® Intel Deployment Assistant visit:
www.intel.com/go/servermanagement

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