Canon

imageWARE™
Enterprise Management Console

imageWARE™ Enterprise Management Console is a highly scalable Web-based management utility capable of installing and managing multiple Canon and third-party networked devices on customer networks.

imageWARE Enterprise Management Console offers advanced automated task management, including retrieving/distributing device settings, rebooting devices, retrieving/distributing address books, discovering new devices, and sending e-mail alerts regarding device errors.

imageWARE Enterprise Management Console is a foundation for future innovation due to its distinctive framework and is designed for easy implementation and simplified expandability.

• *Portal Page*

Centralized Device Management
Detects and stores information about networked printers such as location of the device. It can be set up to discover devices across multiple subnets at regular intervals through automated tasks, using the SNMP protocol and Multicast device discovery.

Device Settings Delivery/Retrieval
Allows for the retrieval and delivery of device settings such as device location, system manager, and DNS Server. It also provides the ability to reboot a single device or group of devices.
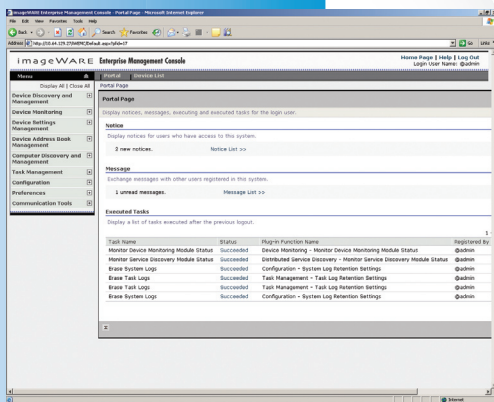
View Device Status
Allows an IT administrator to view device status from a single portal. E-mail alerts can also be set up for various device errors.

Scalable
Multiple imageWARE Enterprise Management Console servers can be installed in different geographical locations to reduce network bandwidth requirements. An IT administrator can access any imageWARE Enterprise Management Console server on the network using the *Computer Discovery and Management Module.*

Customizable User Access Privileges
imageWARE Enterprise Management Console offers detailed user access administration. An IT administrator can manage access to each imageWARE Enterprise Management Console module by individual user accounts. Active Directory is also supported for user authentication.

Additional Functionality Using Plug-Ins

New functionality will constantly be added to the core of imageWARE Enterprise Management Console in the form of plug-ins. Currently the Address Book Management plug-in is available with the release of v1.0. Using this plug-in, an IT administrator can retrieve an address book from a supported imageRUNNER® device and distribute it to a fleet of imageRUNNER devices. An IT administrator also has the ability to create a new address book in imageWARE Enterprise Management Console and distribute it to supported device(s).

• Device Settings Management Page
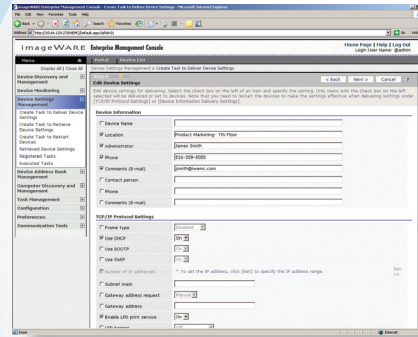
Notifying Users

Allows sending of notices to other IT administrators about device status. Exchange messages with individuals or every connected user to inform them of changes to the printing environment or device configuration.

• Address Book Management

Customizable Portal

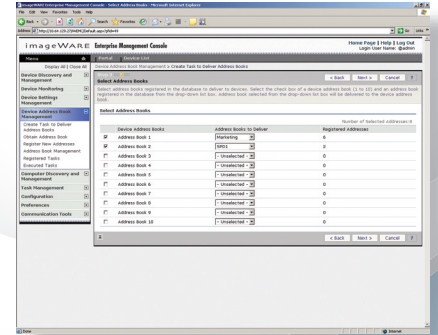An IT administrator can customize the main portal to suit each user's needs.

Detailed System Logs

Comprehensive system logs for each transaction are stored. Logs can also be exported for archival purposes.

imageWARE Enterprise Management Console Server Requirements

Hardware (Minimum):	Pentium® III, 1GHz or Faster 256MB or more RAM 100MB HDD Space *Note: To use imageWARE Enterprise Management Console in combination with an SQL database server, 1GB of free hard disk space is required. (Recommended: 10GB or more.)*
Software Operating System:	Microsoft® 2000 Professional/Server + Service Pack 4 Microsoft Windows® XP Professional + Service Pack 2 Microsoft Windows Server 2003 + Service Pack 1
Web Server:	Microsoft Internet Information Services 5.0 or Later
Software Runtime Environment:	Microsoft .NET Framework Version 1.1 Redistributable Package (Service Pack 1) Microsoft .NET Framework Version 1.1 Language Pack Microsoft Web Services Enhancements 2.0 SP3 for Microsoft .NET Redistributable Runtime MSI
Databases Supported:	Microsoft SQL Server 2000 (Service Pack 4 or Later) Microsoft SQL Server 2000 Desktop Engine

(Service Pack 4 or Later)
Note: Authentication must be set to "Mixed Mode."

imageWARE Enterprise Management Console Client Workstation Requirements

Operating Systems Supported:	Microsoft Windows 2000 Professional (Service Pack 4 or Later) Microsoft Windows 2000 Server (Service Pack 4 or Later) Microsoft Windows 98/98 Second Edition/Me Microsoft Windows Server 2003 (Service Pack 1 or Later) Microsoft Windows XP Home Edition (Service Pack 2 or Later) Microsoft Windows XP Professional (Service Pack 2 or Later)
Web Browser Supported:	Microsoft Internet Explorer 5.5 SP2 or Later (Requires JavaScript Enabled for Proper Functionality)
Display:	SVGA 800 x 600 or Higher Resolution; 16-bit (65,536 Colors) or Higher

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