

WHY HP Web Jetadmin ?



HP Web Jetadmin Offers Unrivaled Network Management Features

Want to optimize your imaging and printing environment to help save time, control waste and manage cost? Consider how HP Web Jetadmin can improve the efficiency and ease of managing the output devices on your network.

A robust, enterprise-class solution, HP Web Jetadmin helps an IT department remotely monitor and manage HP and third-party output devices on the network, report on device usage and activity, and manage and order supplies. Redesigned to be easier to use and offer even more functionality than previous versions, Web Jetadmin features a simplified interface that allows for right-click and drag-and-drop actions, supplies management and budgeting and includes customizable reporting features.

When put to the test by independent third-party digital imaging test lab Buyers Laboratory, Inc. (BLI), Web Jetadmin earned a Five-Star rating overall as well as Five Stars in most individual categories BLI evaluated, including ease of use, device discovery, device monitoring, device management and user management, and was ultimately awarded a BLI "Pick" for "Outstanding Network Device Management Solution" in Fall 2008.

Among network device management utilities evaluated, Web Jetadmin is far and away the most complete. While many utilities stop short in terms of controlling end-user access, managing local printers or delivering thorough reports, HP's solution goes further than competing utilities by letting administrators limit color output and enforce policies—like setting duplex and toner-saving modes as the defaults, setting times for devices to go into sleep mode to save power (and money)—across all devices, which can help you print "greener" and save money.

Fleet management utilities vary widely from vendor to vendor in features, functionality and ease of use. The following table helps to highlight the key differences.

Can the vendor's fleet management utility...

Fleet Deployment	HP Web Jetadmin 10.2	Xerox Centreware Web 4.6.46	Lexmark MarkVision Professional 11.1	Ricoh Web SmartDevice-Monitor 2.04.01-01	Canon imageWARE Enterprise Management Console 2.0.0	Print Audit Facilities Manager 2.7.0	FM Audit Enterprise SP 3.2
Discover printers, scanners, mfps, all printing and imaging devices on the network?	✓	⊗ ¹	⊗ ¹	⊗ ¹	⊗ ¹	⊗ ¹	⊗ ¹
Discover direct-connected (PC) devices?	✓	⊗	⊗	⊗	⊗	✓	✓ ²
Discover multiple device brands?	✓	✓	✓	✓	✓	✓	✓
Discover devices via Active Directory?	✓	✓	⊗	⊗	⊗	⊗	INA
Dynamically autoconfigure / autogroup devices ?	✓	⊗	⊗	⊗	⊗	⊗	INA
Firmware repository to update multiple devices at once?	✓	⊗	⊗	⊗	⊗	⊗	⊗
Map devices using custom imported graphics?	✓	⊗	⊗	⊗	⊗	⊗	INA
Track/display a number of device attributes?	23 (600 in Advanced Mode)	107	700	44	INA	63	30
Be used to remotely install embedded applications?	✓	⊗	✓	⊗	✓	⊗	⊗
Create group and sub-group structures?	✓	⊗	✓	✓	✓	✓	✓
Security: Application & Device	HP	Xerox	Lexmark	Ricoh	Canon	PrintAudit	FM Audit
Allow the administrator to create user profiles & roles?	✓	✓	✓	✓	INA	INA	INA
Provide single authentication sign on (Active Directory/LDAP)?	✓	✓	✓	INA	INA	INA	INA
Configure Color Access Control by user level/application?	✓	✓	✓/⊗	✓/⊗	⊗	✓/⊗	⊗
Proactive Management	HP	Xerox	Lexmark	Ricoh	Canon	PrintAudit	FM Audit
Provide a full-featured, interactive device status page?	✓	⊗	⊗	⊗	⊗	⊗	INA
Be used to configure general alerts and threshold alerts	✓	✓	✓	✓	✓	⊗	✓
Provide customizable alert templates?	✓	⊗	⊗	⊗	⊗	⊗	⊗
Provide real-time supplies information?	✓	✓	✓	✓	✓	✓	⊗

¹ Output devices only (printers/MFPs), not scanners or projectors.

² Agent software must be loaded on every PC to which a local printer is connected.

The above chart is based on both specifications and BLI evaluation of the fleet management utility available from each of the vendors listed.

INA= Information not available.

Can the vendor's fleet management utility...

Reporting and Optimization	HP	Xerox	Lexmark	Ricoh	Canon	PrintAudit	FM Audit
Report usage information by user or group?	✓	⊘	⊘	⊘	⊘	⊘	⊘
Include built-in report templates?	9	11	⊘	⊘	5	7	20
Offer trend reporting for daily, weekly, monthly, quarterly or other date structures?	✓	⊘	⊘	INA	⊘	✓	⊘
Provide supplies forecast reporting?	✓	⊘	⊘	INA	⊘	✓	⊘
Report supplies usage?	✓	✓	✓	✓	⊘	✓	✓
Provide "green" reports (device settings, simplex/duplex usage, and digital processing/ copy/send capabilities, etc.)?	✓	⊘	⊘	✓	⊘	⊘	⊘
List usage by user?	✓	⊘	⊘	⊘	⊘	✓	⊘
Provide accessories report tracking?	✓	⊘	⊘	⊘	⊘	⊘	⊘
Track and report inventory?	✓	⊘	⊘	⊘	⊘	⊘	⊘
Problem Resolution	HP	Xerox	Lexmark	Ricoh	Canon	PrintAudit	FM Audit
Track consumables trends?	✓	⊘	⊘	⊘	⊘	✓	⊘
Forecast consumable replacement schedule?	✓	⊘	⊘	⊘	⊘	✓	⊘
Trend error history over time?	✓	⊘	⊘	⊘	⊘	⊘	⊘
Offer automated consumables ordering?	✓	✓	⊘	✓	⊘	✓	✓
Provide real-time group filters (error devices, warning, PC connected, etc.)?	✓	✓	✓	✓	⊘	⊘	INA
General Ease of Use	HP	Xerox	Lexmark	Ricoh	Canon	PrintAudit	FM Audit
Provide flexibility to configure application (network, database, discovery, alerts, etc.)?	✓	✓	✓	✓	✓	✓	✓
Provide International language support (number of languages supported)?	19	Local languages where sold	9	5	Local languages where sold	⊘	INA
Have drag-&-drop, right-click, and mouse-over functionality?	✓	⊘	⊘	⊘	⊘	⊘	⊘
Allow users to sort by any real-time display field attributes?	✓	✓	INA	✓	INA	INA	INA
Allow users to import and export data in csv and xml formats and custom templates?	✓	⊘	⊘	⊘	⊘	⊘	⊘

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