HP Web Jetadmin 8.1

Web-based peripheral management software



Get the most from your printing and imaging environment. HP Web Jetadmin 8.1 is a web-based print management solution that helps optimize device utilization, control color costs, streamline supplies management, and maximize IT's efficiency by enabling remote configuration, monitoring, reporting and troubleshooting of network printers and associated print infrastructure components.





Reduce total cost of ownership

- Control who uses color and when they use it. Enhanced
 color access controls let you assign color access by user or
 application or restrict color until needed for special
 projects. Give access to those who truly need color—such
 as a sales team or marketing department.
- Maximize printer uptime. Easily access HP Instant Support
 to quickly diagnose, research, and resolve printer issues,
 so you can get back to work. You can even print test
 pages to verify printer functionality and get a list of all
 devices in down or warning states.
- Get more reports to help you understand and control costs.
 Download the HP Web Jetadmin Report Generation Plug-in 3.1 for even more helpful reports, including real-time inventory, printed pages (both one and two-sided) by user, and supplies usage reports—all of which help you identify areas where you could achieve better asset utilization.
- Extend functionality without re-testing or re-qualifying.
 HP Web Jetadmin plug-ins share a common architecture and offer an array of management tools that extend functionality and stretch your IT budget.

Improve IT staff efficiency

- Make your IT staff more efficient than ever. Employ a single tool to manage all imaging devices—including single and multifunction printers, digital projectors, and even third-party products.
- Integrate into enterprise management packages. New integration enhancements include the SNMP trap plug-in, as well as the ability to subscribe to new printer error code alerts and additional printer error details that can assist in quick issue-resolution.
- Create settings for batches of devices. Set defaults, security, and alerts, as well as embedded MFP digital send settings, such as email, SMTP server, LDAP server, and send to fax. You can configure and manage many simultaneously, eliminating the need to manually program one peripheral at a time.
- Save IT time. Advanced auto-discovery automatically locates new, unconfigured network peripherals. You can schedule discoveries during off-peak hours to minimize network bandwidth issues and maximize productivity.

- Enhance security. Security enhancements include snmpv3
 device support; automated, unattended secure operations;
 and new authentication, authorization management, and
 policy administration for MFPs. In addition, a new plug-in
 for MegaTrack in Printer Agent (MIPA) and MIPA PIN by
 Capella provides security and job tracking solutions that
 are fully integrated with HP Web Jetadmin.
- Increase control with custom user profiles. Create customizable user profiles that control the capabilities available to individuals, as well as groups of users.
- Organize peripherals into logical groups. The ability to define and manage multiple levels of peripheral groups eases navigation, troubleshooting, and diagnostics, and helps administrators and users quickly find peripherals based on parameters such as color capability or model.
- Take control of supplies. HP Web Jetadmin's improved toner-level alerts, threshold levels, and the supplies reporting capabilities of the Report Generation Plug-in 3.1 facilitate supplies forecasting and reordering and let you customize proactive ordering to suit your business. You can even customize a new consolidated supplies report to link to your existing procurement system.

Increase end-user productivity

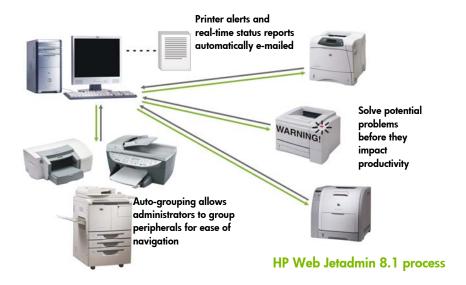
- Reduce device downtime. Remote diagnostics, interactive product images, and instant e-mail alerts combine to facilitate the rapid diagnosis and quick resolution of problems, allowing end-users to be more productive.
- Streamline firmware upgrades. Upgrade multiple
 HP printing devices and HP Jetdirect print servers
 simultaneously. To further simplify the process, firmware
 upgrades are available via the Internet, and you can
 schedule firmware updates at off-peak hours.

HP printing and imaging systems help you create powerful, professional communications easily. Printers, supplies, accessories, digital solutions, and services are designed to work together and invented to meet your business needs.



From standard web browser:

- Track usage by user
- Install firmware
- Configure device
- Conduct remote diagnostics
- Organize devices



What's new for HP Web Jetadmin 8.1?

- Security enhancements with support for multiple authentication methods on new MFP. In addition, a new plug-in for MIPA and MIPA Pin by Capella provides job tracking and security solutions that are fully integrated with HP Web Jetadmin.
- Even more reports to help manage your environment, including inventory, one and two-sided pages by user information, and a consolidated supplies report that can be customized to link to existing procurement systems with the HP Web Jetadmin Report Generation Plug-in 3.1.
- Color access control features are available via the HP Driver Preconfiguration Plug-in, and include device access configuration, the ability to edit color access lists for multiple devices and reporting.
- Enhanced supplies management through alerts and customizable reports—consolidate and get help with supplies reordering to ensure that supplies are available when you need them. Improved toner-level alerts and threshold levels let you decide how proactive your process is.
- Pre-defined basic profiles provide simplified user-interfaces that eliminate seldom-used tasks and fields for those users performing minimal tasks.
- Enhanced multi-vendor device support with improved support for standard printer MIB devices, including several new device alerts, diagnostics, and configuration options.
- Link directly to HP Instant Support for issue-specific resolution, reference, troubleshooting, and diagnostics. You can even communicate online with a support specialist.
- Improved enterprise management integration subscribe to new printer error code alerts with additional error details available, plus new SNMP Trap plug-in to simplify enterprise management integration.

Supported application plug-ins

- HP Web Jetadmin PC Printer Discovery Plug-in—Provides inventory information about locally connected (USB or parallel) printers to help IT administrators conduct more complete asset inventory assessments.
- HP Driver Preconfiguration Plug-in—Allows administrators to set driver settings, while creating a new print path in HP Web Jetadmin. Set features on your print driver before deploying (for example, enable or lock-out color printing).
- HP Web Jetadmin Report Generation Plug-in 3.1—Offers powerful insight
 into your print environment with a variety of reports that track everything
 from who uses color and how often they use it, to which devices are used
 most heavily and which have the highest uptime. Learn which application
 each job is printed from, get e-mail reports about overactive users, and
 proactively order supplies before running out.
- SNMP Trap Generator Plug-in—Provides easier integration into enterprise management packages.
- MIPA and MIPA Pin Plug-in by Capella—Provides job tracking and security solutions fully integrated with HP Web Jetadmin.
- Authentication Manager Plug-in—Allows administrators to secure device functions via different log-in methods for each function. For example, the copy function could be restricted via an access code or PIN, while the email sending function is restricted with a username and password.
- HP Device Storage Manager Plug-in—Downloads and manages forms, fonts, and macros on HP flash, hard disks, or RAM and provides the ability to initialize and write-protect disks.

Technical specifications	HP Web Jetadmin 8.1 (Product number: J6052AA)
Supported network operating	Microsoft® Windows® 2000 Professional, Server, or Advanced Server (with service pack 4), XP® Professional (with service pack 2), Server
systems	2003; Fedora Core 5; SuSE Linux® 10.1 Professional
Supported browsers	Microsoft Internet Explorer 6.0, 7.0 (Windows only); Mozilla Firefox 1.5 (Linux only); Sun JRE (Java Runtime Environment) 1.5.0_07
Shared print queue creation	Windows 2000 Professional, Server, or Advanced Server, XP Professional; Fedora Core 5; SuSE Linux 10.1 Professional; Novell NetWare 5.1,
support	6.0, 6.5 (IPX only)—using Netware Client 4.91 on the HP Web Jetadmin server running a supported Microsoft Windows operating system
Network peripheral management	HP Web Jetadmin supports HP and non-HP printers connected through HP Jetdirect print servers and standard printer MIB-compliant third-party
supported printers	network connected printers. The capabilities available for third-party printers will vary from basic to more robust capabilities when the devices
	are used with HP-certified Web Jetadmin plug-ins.
Supported network protocols	TCP/IP; IPX/SPX
System requirements	PC with 2.4 Ghz processor, 512 MB RAM, 100 MB available disk space

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