Combine security with productivity. HP Access Control Professional provides a complete, all-in-one output management bundle to help you increase security, reduce costs, and track printing.

Uncontrolled print environments and practices can present a serious risk to the profit and security of your organization. But with HP Access Control Professional software, you can combine cost-control and security features with the simple operation that users demand.

Solution at a glance

With HP Access Control Professional's robust authentication and pull printing features, you can reduce the risks of unclaimed print jobs, sensitive documents left unattended, and frustrated users. Sophisticated job tracking helps you allocate printing costs and optimize device deployment. Intelligent management software and full reporting options can increase your control and insight into your printing environment.

Secure Pull Printing—Empower mobile users, boost security, cut waste

Allow users to print once to the server and "pull" jobs to any pull print-enabled device. Pull printing virtually eliminates unclaimed documents and increases the efficiency of mobile workers. It can also enhance security by encrypting print jobs and requiring authentication before releasing jobs.

Secure Print Authentication—Protect and control the print environment

Protect your company and eliminate unauthorized printing with robust authentication features that integrate with your existing network credentials (such as LDAP or Active Directory). You can require users to authenticate with a PIN, Personal Identification Code (PIC), or proximity card, or by using their mobile device (such as a smartphone or iPad®).

What if you could…

Address the hard costs of printing by substantially reducing the waste of paper and toner?

Enhance the security features of networked printers by encrypting jobs and easily authenticating users?

Provide users with a single authentication solution that supports a wide variety of proximity card protocols?

Make it easy for workers to print jobs using their mobile devices?

Increase control on printing investments by allocating use per device, user, or department?
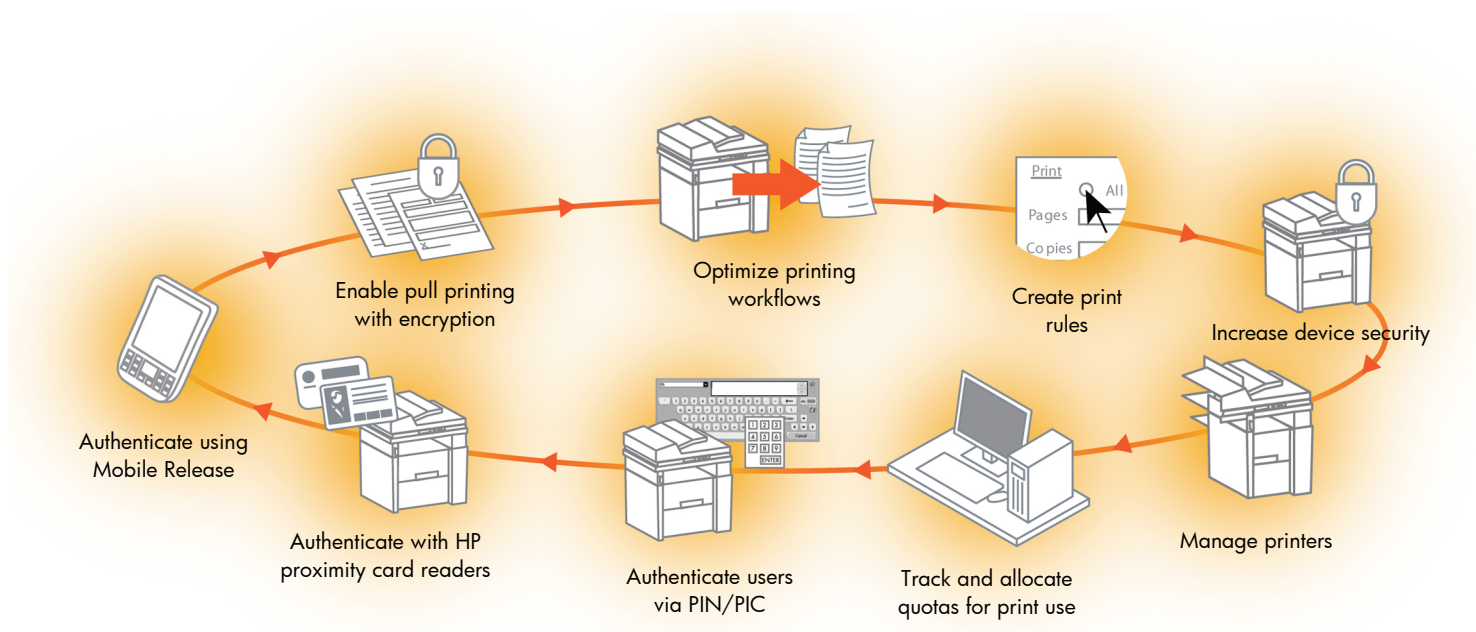
Job Accounting—Understand, help reduce, and share the cost of printing

Gain control of your imaging and printing environment and costs. Monitor, allocate, and manage printing resources by tracking usage by device (HP or non-HP), user, project, department, and cost center. Collect data, then analyze the results to identify savings opportunities. Hundreds of built-in, customizable reports can communicate the value and impact of printing, while the solution's quota feature helps contain costs by allowing administrators to set print page volume limits for user groups. Create streamlined imaging and printing practices by providing the right device in the right place for the right job.

Intelligent management—Implement custom controls

The Intelligent Print Management feature helps you create and apply custom printing rules to create a smarter printing environment and help conserve energy and supplies. When users send a print job to the server, the solution analyzes the job and takes action based on set conditions—jobs can be routed to a particular printer, automatically printed in duplex, stamped with the user's information, or even not printed at all. Empower users by showing them the cost of the print job along with lower-cost options via pop-up notifications, the Web, or email—even give them the ability to opt in or opt out of certain policies. You can also control access to specific devices or specific functionality, using the Intelligent Rights Management feature.

Figure 1. HP Access Control Professional printing features—see them all work together.

Simple installation and administration

It's easy to install HP Access Control Professional, with pre-requisites automatically completed and the option to choose an express or custom installation. In addition to the HP Access Control features, Microsoft® SQL Express 2008 is included. One easy-to-use interface provides intuitive controls for all of the features, which can then be activated individually to meet the specific needs of your organization.

HP Access Control Express or Professional?

HP offers two versions of Access Control. Both are bundled solutions that address device management, pull printing, and document security. Access Control Express is a simple, cost-effective solution offering basic security, authentication, and job tracking features. Access Control Professional offers more ways to control device access, allows managers to set and manage print policies, and supports authentication using a wide variety of proximity card protocols via an HP proximity card reader. HP readers are designed to be installed on both HIP and non-HIP devices, and to support both HP and non-HP devices.

See the table below for details about the difference between the two versions of HP Access Control. For more information, please consult your local HP Document Solutions Specialist.

KEY FEATURES	HP AC EXPRESS	HP AC PROFESSIONAL
Secure authentication		
PIN, PIC, and Mobile Release	✓	✓
HP proximity card readers		✓
Secure pull printing		
Secure Pull Print Express	✓	✓
Job tracking and reporting		
Job tracking	Up to 30 users per device	Up to 30 users per device
Job accounting	✓ (No quota or allocation)	✓
Full reporting (300+ reports)	✓	✓
Policy		
Intelligent Print Management (print policies)		✓
Intelligent Rights Management (walk-up device rights policies)		✓
Other		
Encryption		✓
Add-on modules	None available	Job Accounting User Pack

Supported products

HP Access Control Professional supports the following HP LaserJet products. Additional legacy HP LaserJet devices may be supported. For availability, ask your local HP Document Solutions Specialist. Selected devices from other manufacturers are supported when Mobile Release is used for Secure Pull Printing.

HP LASERJET PRINTERS	HP COLOR LASERJET PRINTERS	HP LASERJET MFPs	HP COLOR LASERJET MFPs
P3005	3000	M3035 MFP	CM3530 MFP
P3014/P3015	CP3505	4345 MFP	CM4540 MFP
P4014	CP3525	M4345 MFP	4730 MFP
P4015	CP4520	M4555 MFP	CM4730 MFP
P4515	CP4525	M5035 MFP	CM6030 MFP
600 series	500 series	9040/9050 MFP	CM6040 MFP
	CP5525	M9040 MFP/M9050 MFP	CM6049 MFP
	CP5550		CM8050/CM8060 MFP
	CP6015		9500 MFP

Why HP?

HP is a global leader in imaging and printing solutions, offering technical expertise along with reliable products and powerful solution sets.

Reduce costs and improve your imaging and printing infrastructure. Change the way you do business by changing the way you think about printing. Trim overall printing costs by investing in time- and money-saving solutions.

Meet your business IT goals. Extend the value of your imaging and printing hardware using solutions customized to meet specific needs. Trust HP and partner technology to handle even the most complex security, workflow, and document management issues.

Choose from a wide variety of premier solutions. Solutions are designed to work seamlessly with management tools.

Get started today

When choosing HP solutions, rely on HP Document Solutions Specialists—your trusted advisors. They have been trained to help you assess your business needs, install the solutions that can enhance your organization's effectiveness, and provide ongoing support.

Contact your local HP Document Solutions Specialist for more information about HP Access Control Printing Solutions and other imaging and printing applications that will help you keep your business running smoothly.

Optimize infrastructure	Manage environment	Improve workflow
HP can help you achieve a balance between your total cost of printing and your needs for user convenience and productivity.	Working together, HP can help you maintain your optimized infrastructure while improving business efficiency and tightening security.	By streamlining your document-intensive processes, HP can help you deliver a more efficient environment for capturing, managing, and sharing information.

TECHNICAL SPECIFICATIONS

Supported operating systems	Windows® Server 2003 (32- and 64-bit), Windows Server 2008 (32- and 64-bit), or Windows Server 2008 R2
Recommended system requirements	4 GB RAM, 100 GB hard drive
Installation prerequisites	Crystal Reports for .Net Framework 2.0, Microsoft® .Net Framework 2.0 SP2, Microsoft .Net Framework 3.0 SP2, Microsoft .Net Framework 3.5 SP1, Microsoft Visual C++ 2005, Microsoft SQL Express 2008 R2, Microsoft SQL CE 3.5 SP2 **NOTE** All of these are included with HP Access Control Professional and are installed during the install process if they not already on the system.
Supported databases required for installation	Microsoft SQL Server Express 2008 R2, Microsoft SQL Server Compact Edition 3.5 SP2 **NOTE** Both of these are included with HP Access Control Professional and installed if necessary.
Supported languages	Dutch, English, Finnish, French, German, Hungarian, Italian, Korean, Portuguese (Brazil), Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Polish, Japanese, Czech, Slovak
Devices supported by HP Mobile Release	Mobile OS supported, Apple, Windows, BlackBerry®, Android®

Ordering information	HP Access Control Express (A5W63AAE)
	    1-year HP Care Pack (U1G12E); 3 year HP Care Pack (U1G13E)
	HP Access Control Professional (A5W64AAE)
	    1-year HP Care Pack (U1G08E); 3-year HP Care Pack (U1G09E)
	HP Common USB Proximity Card Reader (CZ208A)
	HP iClass USB Proximity Card Reader (CE931A)
	HP Legic USB Proximity Card Reader (CE983A)
	HP iClass CF Proximity Card Reader (BOD38A)
	HP Legic CF Proximity Card Reader (BOD39A)
	HP Common CF Proximity Card Reader (BOD40A)

To learn more, visit www.hp.com/go/printsolutions

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