## Solution brief Control, safeguard, comply

HP Access Control Printing Solutions advance compliance and mobility in healthcare





#### What if you could...

- Enhance the security of networked printers by easily authenticating devices and users?
- Offer mobile and remote workers, as well as admissions, nursing stations, and records departments the access and features they need?
- Increase the rate of return on infrastructure investments by tracking activity by device, user, and department?
- Cut print costs across the organization with rules-based printing and intelligent routing?
- Change user behavior without sacrificing convenience or security?
- Reduce IT support costs while enabling 7x24 hour availability?

## Convert privacy and cost exposures to secure and compliant assets

Uncontrolled print environments in a hospital setting can present a serious risk to patient privacy, profit and institutional security and, even, profitability. You must protect sensitive information, secure devices, and improve 7x24 device availability in critical clinical environments to provide the care patients need and expect. To gain better control, you need to implement plans that meet industry regulations while at the same time increase productivity, lower costs, and provide more flexible scanning and printing solutions for staff and clinicians.

HP Access Control Printing Solutions can enhance security, help providers meet privacy and compliance regulations, lower the cost of printing, reduce overhead costs, and improve overall productivity. HP Access Control is a suite of printing solution modules that deliver print authentication, auditing, authorization, accounting, and secure "pull" printing capabilities that are scalable across the healthcare organization. HP Access Control is designed to be modular, and to integrate easily within your existing environment, enabling you to choose the specific solutions that are right for you.

## **Solution at a glance**

Current electronic medical record (EMR) applications provide security and control over who may print protected health information (PHI), but their security stops at the application. HP Access Control enables you to extend control over who faxes, scans and copies PHI as well, which is necessary to more fully meet HIPAA compliance. HP Access Control Printing Solutions also make it easy to monitor and control imaging and printing costs, collect and track data by device and user, and modify user behavior to help lower expenses and increase patient privacy by eliminating unclaimed documents. Manage access to networked HP LaserJet printers, MFPs, and scanners to protect sensitive information. You can even deploy the solution through an HP Managed Print Services agreement to support selected imaging and printing devices from Canon, Lexmark, Ricoh and Xerox. Help ensure streamlined imaging and printing practices by confirming the right devices are being used for the right jobs, and contribute to environmental goals by reducing wasted paper.

## Control and secure your managed print environment

#### **Secure Authentication**

Protect your networked imaging and printing devices with robust authentication features that integrate with existing network credentials, including LDAP and Active Directory. Increase document security by requiring simple user authentication prior to printing, copying, emailing, or scanning at the device.

#### **HP Proximity Card Readers**

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

#### **Secure Pull Printing**

Enable users to print to the network, and then retrieve jobs to any solution-enabled device. Pull printing virtually eliminates unclaimed documents, and increases the efficiency of mobile workers by allowing them to access documents from almost anywhere across the healthcare ecosystem.<sup>1</sup>

# Meet specific needs with a modular approach

#### **HP Access Control Express**

A lower cost, simplified solution, HP Access Control Express delivers secure print authentication, secure pull printing, and job accounting features.

#### **HP Access Control Professional**

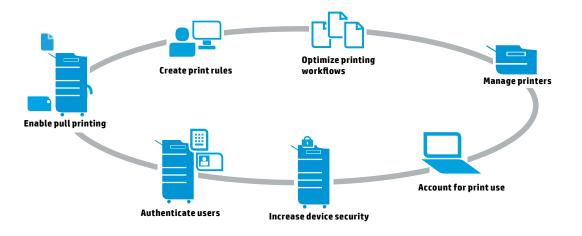
The full suite of HP Access Control solutions, HP Access Control Professional delivers print authentication, auditing, authorization, accounting, and secure pull printing express.

### **HP Access Control Modules**

The gateway to customize your environment with only the features you need, HP Access Control Modules delivers any of the individual solutions within the suite.

#### HP Access Control Professional

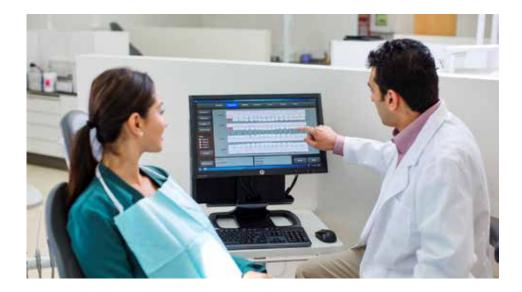
The full suite of solutions that includes print authentication, auditing, authorization, accounting, and secure pull printing



<sup>1</sup> HP ePrint Enterprise requires Internet- and email-capable BlackBerry<sup>®</sup> smartphone OS 4.5 or newer, iPhone<sup>®</sup> 3G or newer, iPad<sup>®</sup> and iPod touch<sup>®</sup> (2nd generation) devices running iOS 4.2 or later, or Android<sup>™</sup> devices running version 2.1, 2.2, or 2.3, with separately purchased wireless Internet service, HP ePrint Enterprise server software, and HP ePrint service app. Solution works with PCL5/6, PCL3, and PCL3GUI printers (HP and non-HP).

### HP Access Control Bundle Comparison

	HP AC Express	HP AC Professional	<b>Modular Solutions</b>
Secure Authentication			
PIN, PIC, and Mobile Release	Yes	Yes	Yes
Proximity Reader (CZ208A)	No	Yes	Yes
Secure Pull Printing			
Secure Pull Print Express	Yes	Yes	No
Secure Pull Print	No	No	Yes
Job Tracking and Reporting			
Job Tracking	Up to 30 users per device	Up to 30 users per device	Yes
Job Accounting	Yes (no quota/ allocation)	Yes	Yes
Full Reporting (300+ reports)	Yes	Yes	Yes
Policy			
Intelligent Print Management	No	Yes	Yes
Intelligent Rights Management	No	Yes	Yes
Other			
Encryption	No	Yes	Yes
Roaming	No	No	Yes
Add-on Modules	None available	Job Accounting User Pack (CE948AAE)	All modules are sold independently



## Monitor and allocate printing resources

#### **Job Accounting**

Track the use of devices and supplies across your organization. Use that data to easily create detailed reports that allow you to allocate print costs, motivate employees to print smarter, and provide IT with the necessary information to improve fleet-wide forecasts.

# Lower costs with effective management

#### **Intelligent Print Management**

Manage output and create custom printing rules that help you meet cost-cutting goals, internal compliance needs, and environmental initiatives. Save paper, restrict color printing to only those who need it, and balance device use with automatic job routing.

#### **Intelligent Rights Management**

Create custom device user controls that can enforce your security goals, lower costs, and assign specific usage rights to individual workers or groups for faxing, copying, and scanning.

## **HP at work**

When a large pharmaceutical company started to notice signs of an unmanaged print environment—confidential documents left exposed at the printer and employees resisting the steps of complicated authorization—it turned to HP. HP Access Control Printing Solutions successfully reined in both the risk and the resistance. Now only authorized employees can retrieve jobs at the device, and encrypted data provides an extra layer of protection. Plus, employees get what they need without the hassle because the simple badge authorization is easy and stress-free.

## Why HP?

HP is recognized as a global leader in document management solutions. We offer technical expertise, and reliable products and solution sets that include:

- Consulting services, including procurement, installation, management and support that can be customized to enhance your organization's effectiveness
- Relationships with industry-leading solution providers
- Powerful industry solutions to optimize your environment, improve the bottom line and help the planet

## **Get started**

Contact your local HP representative to:

- Set up a workshop with HP to assess your specific needs
- Establish a plan to implement the best solution for today and into the future
- Identify an approach that can help you save money

## HP three-part approach

HP helps you better serve your customers by accelerating business processes, improving the flow and use of information, and reducing costs. Working together, we assess, deploy, and manage your imaging and printing system—tailoring it for where and when business happens.

## **Optimize infrastructure**

Balance your total digital and hardcopy communication costs with your need for convenient user access and productivity.

## Manage environment

Maintain end-to-end visibility and control of devices, content and workflows.

## Improve workflow

Capture, connect, and communicate information with smart process automation and dynamic content personalization.



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