

Keep on top of printer security



Integrate printers with your security IT system, including SIEM and endpoint protection tools



What if you could...

- Include printers and MFPs in the endpoint protection tools and SIEM tools you are already using?
- Automate print device security compliance across the fleet?
- Get the reporting you need to prove compliance?

With HP print devices and solutions—you can.

**\$9.5
MILLION**

is lost annually due to cybercrime¹

**43%
OF COMPANIES**

ignore printers in their endpoint security practices²

The challenge

Your company uses multiple security practices—authentication, encryption, and monitoring—to protect data on PCs, networks, and servers. But is your printing and imaging environment protected? Just like PCs, printers are connected to the network, can send emails, and have features like stored memory that can be vulnerable to attack.

HP printers and MFPs have hundreds of security settings. When properly configured, these can help keep devices, data, and the network secure. But IT can find it challenging and time-consuming to keep up with device security if they're doing it one by one.

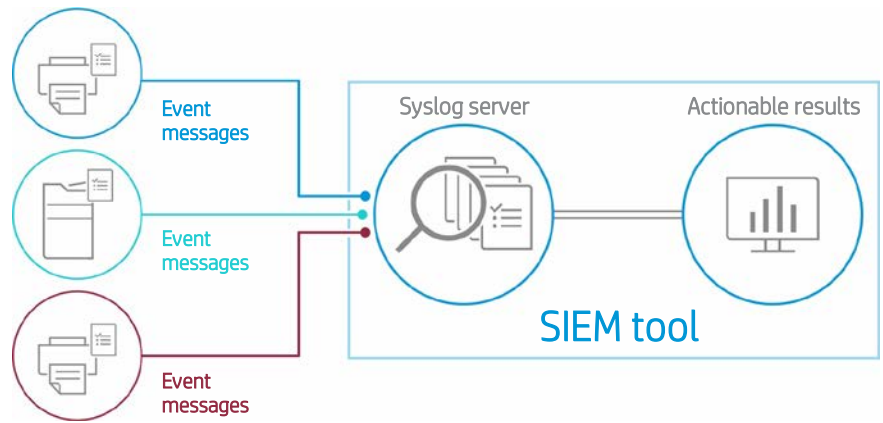
HP PageWide and LaserJet devices create detailed messages after a security event. But without a solution to capture and make sense of the messages, you may not realise when an attack occurs or have the information to understand and respond to the breach.

Many countries require companies to report on security breaches or face steep fines, so a Security Information and Event Management (SIEM) tool should be deployed to monitor activity on the network in real time. It's just as important to monitor incidents with printers as with PCs, servers, and firewalls.

The solution

It's time to take printer security seriously. Manage basic printer security settings with the new HP Print Manageability Integration Kit, a plug-in for Microsoft® System Center Configuration Manager (SCCM). Or choose HP JetAdvantage Security Manager for comprehensive, policy-based print security compliance, plus Instant-On Security and fleet certificate management.³

HP printers can be integrated into SIEM tools to help save IT time and expense, while helping to increase security.



Manage basic printer security configuration through SCCM

Microsoft SCCM is a widely used management solution to remotely plan, deploy, configure, and monitor PCs and servers. And now, you can use the HP Print Manageability Integration Kit plug-in to discover, assess, and remediate the top 15 security settings and report on results across the HP print fleet.

Get comprehensive fleet security

Gain control over all 250+ printer security settings with HP JetAdvantage Security Manager.³ Bring devices into compliance automatically when they are added to the network with HP Instant-On Security, and efficiently manage certificates across the fleet. HP Security Manager can also integrate with your SIEM tools to keep you informed of software security events.

Support printers and MFPs with your SIEM tool

SIEM tools gather event messages—such as intrusion detection, device failure, or repeated login failures—generated by your HP print fleet, and correlate them into meaningful and actionable information. With real-time analysis and security alerts, you can easily view printer endpoints as part of the broader IT ecosystem and take corrective action. SIEM tools can also supply the reporting required to meet compliance requirements.

HP JetAdvantage Security Manager makes it easy to configure devices to send syslog messages to your SIEM tool. Unlike other printer manufacturers,⁴ HP print devices can be configured to send intrusion detection security alerts to select SIEM tools such as ArcSight, Splunk, and SIEMonster.

Why choose HP?

Defend your network with the world's most secure printing.⁵ HP devices provide security capabilities to auto-detect an attack; HP Enterprise devices can also auto-recover.

HP solutions address a breadth of additional actions to secure data, devices, and documents for the most comprehensive protection plan.⁵

HP Print Security Services can help you proactively establish security policies and add layers of defence, and can even manage print security compliance for you.

Learn more at hp.com/go/PrintSecurity

¹ Ponemon Study sponsored by HPE "2016 Cost of Cyber Crime Study & the Risk of Business Innovation," 2016.

² Spiceworks survey of 309 IT decision-makers in North America, EMEA, and APAC, on behalf of HP, November 2016.

³ HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager.

⁴ Based on published information from websites, data sheets, brochures of leading competitive brands and representative in-class devices.

⁵ Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit: hp.com/go/PrintersThatProtect. For more information: hp.com/go/printersecurityclaims.

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