Brochure

Uncover risks to help improve security

Print security assessments

You apply rigorous security measures to your computers and servers. But what about your printers? As printing and imaging devices become increasingly sophisticated, they offer greater opportunities for attackers to compromise the device or the entire network.

If unsecure printers are used to access your network, lost confidential data, client records, or proprietary information can hurt your bottom line—not to mention the lasting damage done to your reputation.

Print security assessments can help you uncover your risk so you can develop a plan for improved security.

FIRMWARE STATUS ASSESSMENT

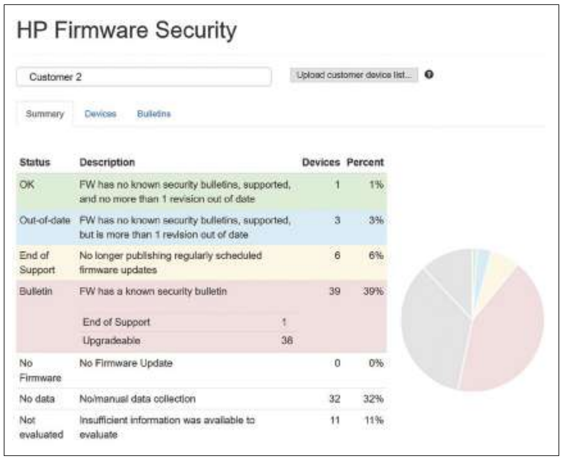
The challenge

Just like any other device with software, printers and copiers have “bugs” or vulnerabilities. Many organizations have corporate polices saying critical vulnerabilities must be addressed within 30 to 60 days. You may also need to meet industry regulations such as PCI-DSS 6.2, which requires that critical security patches be installed within a month. But how do you know which devices are vulnerable?

The solution

As an HP security-trained partner, we can provide a firmware status assessment to quickly discover which devices need immediate attention. You provide a list of your devices, including the HP device model, firmware version, and a unique identifier like a serial number. Then we provide a report telling you which devices are vulnerable, are no longer supported with firmware upgrades, or are up to date.

Sample firmware status assessment report



HP Firmware Security

Customer 2

Status	Description	Devices	Percent
OK	FW has no known security bulletins, supported, and no more than 1 revision out of date	1	1%
Out-of-date	FW has no known security bulletins, supported, but is more than 1 revision out of date	3	3%
End of Support	No longer publishing regularly scheduled firmware updates	6	6%
Bulletin	FW has a known security bulletin End of Support 1 Upgradeable 38	39	39%
No Firmware	No Firmware Update	0	0%
No data	No/manual data collection	32	32%
Not evaluated	Insufficient information was available to evaluate	11	11%

Get started

Understanding the status of your fleet’s firmware is an important step down the path toward improving print security. Contact us today to schedule a firmware status assessment.

PRINT SECURITY RISK ASSESSMENT

The challenge

Printing and imaging devices can have multiple security vulnerability points, but printers are often overlooked and left exposed. While IT administrators put time and effort into protecting computers, servers and firewalls, sometimes they're simply unaware of the security risks that threaten business printing. Or they don't have time or resources to assess and address security gaps.

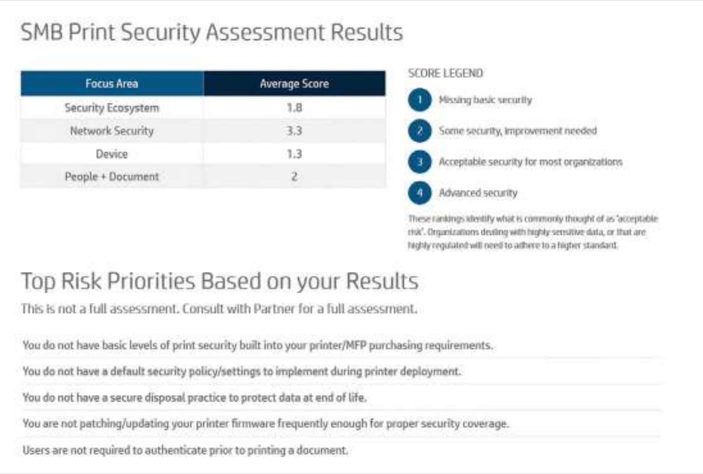
The solution

You don't have to guess about how to secure your environment. Our security-trained advisors can help you assess your print security, understand your top five risks, and create a plan to achieve improved security within your unique environment.

This onsite assessment takes about an hour. We'll sit down with your IT or security team and ask questions about your overall security ecosystem, your network security, device and document security, and how users interact with your devices.

You'll get a report with your security summary scores and details about your top five risks, including recommendations on how to address those risks.

Sample security risk assessment report



SMB Print Security Assessment Results

Focus Area	Average Score
Security Ecosystem	1.8
Network Security	3.3
Device	1.3
People + Document	2

SCORE LEGEND

1	Missing basic security
2	Some security, improvement needed
3	Acceptable security for most organizations
4	Advanced security

These rankings identify what is commonly thought of as 'acceptable risk'. Organizations dealing with highly sensitive data, or that are highly regulated will need to adhere to a higher standard.

Top Risk Priorities Based on your Results

This is not a full assessment. Consult with Partner for a full assessment.

You do not have basic levels of print security built into your printer/MFP purchasing requirements.

You do not have a default security policy/settings to implement during printer deployment.

You do not have a secure disposal practice to protect data at end of life.

You are not patching/updating your printer firmware frequently enough for proper security coverage.

Users are not required to authenticate prior to printing a document.

Get started

We can help you assess your security risks and develop a cohesive printing security strategy to protect your business. Contact us today.

CONFIGURATION STATUS ASSESSMENT

The challenge

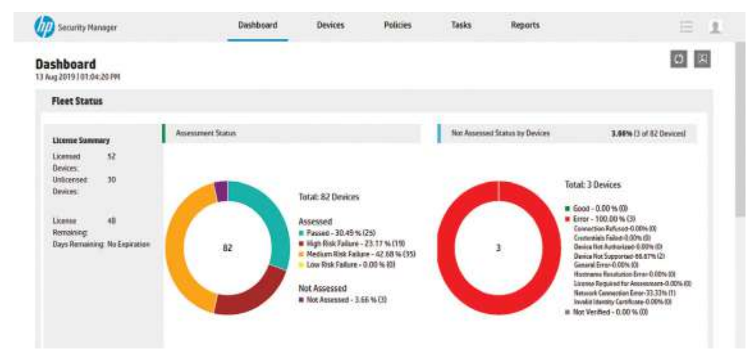
If not properly configured, any device can be a point of entry for a breach, allowing hackers access to the network. Sensitive information can be accessed, exposed, tampered with, or stolen. It's critical to close the opening before hackers ever get in.

The solution

As an HP security-trained partner, we can provide a configuration status assessment to identify printer settings that have not been properly configured. HP security experts have identified 15 essential security settings for the assessment.

Select up to 50 HP devices in your network to assess. We'll provide a report identifying settings with missing, inconsistent, or poor configurations, along with explanations of how each setting could open up a potential risk. With these insights, you can make print security decisions with confidence.

Sample configuration status assessment report



Dashboard
13 Aug 2019 | 01:04:20 PM

Fleet Status

License Summary

Licensed Devices:	52
Unlicensed Devices:	30
License Remaining:	48
Days Remaining:	No Expiration

Assessment Status

82

Total: 82 Devices

Assessed
- Passed - 30.49 % (25)
- High Risk Failure - 23.17 % (19)
- Medium Risk Failure - 42.68 % (35)
- Low Risk Failure - 0.00 % (0)

Not Assessed
- Not Assessed - 3.66 % (3)

Not Assessed Status by Devices **3.66%** (3 of 82 Devices)

3

Total: 3 Devices
- Good - 0.00 % (0)
- Error - 100.00 % (3)
  - Connection Refused-0.00% (0)
  - Credentials Failed-0.00% (0)
  - Device Not Authorized-0.00% (0)
  - Device Not Supported-66.67% (2)
  - General Error-0.00% (0)
  - Hostname Resolution Error-0.00% (0)
  - License Required for Assessment-0.00% (0)
  - Network Connection Error-33.33% (1)
  - Invalid Identity Certificate-0.00% (0)
- Not Verified - 0.00 % (0)

Get started

Most configuration status assessments take less than an hour. If you're ready to start down the path to protecting your printing devices from security risks, contact us today.

Rep name
Rep phone #
Rep email
For more information, visit
(insert your company URL)

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