

Xerox, McAfee and Cisco: Joining forces for real-time cyber threat response.



Time is a critical factor in cybersecurity. Seconds could mean the difference between effective threat response and a catastrophic breach. So why not make your defense instantaneous?

While other networked print devices use a fractured, manual approach to cybersecurity, Xerox® multifunction printers (MFPs) employ an orchestrated response that neutralises threats at their source. The secret is our years-long partnership with security leaders McAfee and Cisco. By augmenting our embedded security technologies with the market-leading McAfee® Data Exchange Layer (DXL) and Cisco® Platform Exchange Grid (pxGrid) platforms, Xerox® MFPs* can provide insight into access and threats, implement enterprise security policies and address threats in real time. The result is a new approach to threat response that's the first of its kind: automatic and instantaneous.

HOW IT WORKS

- When the Xerox® MFP detects a threat, McAfee® Embedded Control whitelisting technology stops the attack at its source.
- The MFP sends an alert of the attack to McAfee® ePolicy Orchestrator (ePO).

- McAfee® ePO communicates the event to Cisco® Identity Services Engine (ISE) over the DXL/pxGrid framework.
- Cisco® Authentication Service takes the affected device off the network until the extent of the attack can be completely evaluated.

xerox™



Multifunction Printer* with
McAfee® Embedded Control

Comprehensive network visibility of endpoints and threat response

ELIMINATE DELAYS

Manual threat response can take hours, days or even weeks to address an attack. In the meantime, cybercriminals can gain a foothold in your network and compromise your sensitive data. Our integrated approach stops attacks where they start, the moment they occur.

STREAMLINE SECURITY RESOURCES

Built-in McAfee security protection enables Xerox® MFPs to be designated as trusted endpoints by Cisco® ISE, so security professionals can reallocate resources to other, less secure endpoints.

GAIN COMPREHENSIVE VISIBILITY INTO NETWORKED PRINTERS

Integration means you can centrally manage and enforce your security policies, break up silos and eliminate blind spots. McAfee® ePO lets you monitor threats, and Cisco® ISE lets you determine which devices are on your network and helps eliminate lateral movement of threats between endpoints.

For more information on how our comprehensive approach to cybersecurity can keep your network and sensitive data safe, visit www.xerox.com/PrinterSecurity.