INDUSTRIAL DEFENDER®

What's New in ASM 7.3?

Assisted Passive Monitoring (APM) Engine

A challenge faced by users of traditional passive network monitoring solutions is that if an industrial asset is not actively communicating over the network, it is often missed altogether. The new Assisted Passive Monitoring (APM) engine from Industrial Defender speeds up the asset discovery process by using both packet capture data from protocols and automatically sending native commands that can discover 1,000+ different OT devices, which may not be actively communicating over the network. The data from this engine is then aggregated into an API-enabled Netflow application to let users drill into asset status and communications at a glance.

NIST Cybersecurity Framework Reporting Templates

The NIST Cybersecurity Framework (CSF) is the most popular security framework in use today. We know our customers are always striving to improve their maturity within this standard, so we've created a new reporting template that will support this goal. Our users can now automate executive-level reporting using complete and accurate OT asset data to demonstrate cyber risk reduction efforts and benchmark their progress towards NIST CSF maturity.

DOWNLOAD A PREVIEW OF REPORTING

Centralized Management Console for MSSP Deployments

Our new centralized management console delivers an enhanced user experience for frictionless deployment and maintenance. We've added new API-enabled integrations and workflows to ease the disposition of retired or inactive assets and the ability for users to create their own data collection rules to help them stay focused on the information that matters most.

Endpoint Risk Analytics Suite

Quantifying cyber risk has become a board-level priority for many of our customers. To help solve this challenge and improve IT-OT collaboration, we've created the new Endpoint Risk Analytics Suite, which automatically assigns each OT endpoint a risk score for threat vectors including security events, baseline deviations, vulnerabilities and health status, as well as an overall asset risk score. Interactive graphs and widgets offer users an intuitive view into the levels of risk in their asset base. The methodology we use is unique not only because we track changes in actual endpoint data rather than network changes over time, but we also offer full transparency into how we are quantifying risk and let users choose the threat vectors that matter most to them.

Support for Building Management Systems

An often-overlooked industrial asset is our buildings. In the average large commercial building, there are more building management system (BMS) devices than user computers. Thousands of these devices are installed on the corporate network, making them an easy entry point into an enterprise. To help facilities engineers and IT departments address this growing need for BMS security, we've built in new support for protocols like BACnet to help BMS users detect and prevent cyberattacks before they cause damage to critical building systems or gain access to valuable enterprise data.

Want to learn more about the new features?

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