

Metadefender™



In secure environments, organizations need the ability to control the flow of data into and out of the network to protect against threats as well as leaks of sensitive data. Metadefender protects organizations by acting as a checkpoint for all incoming or outgoing data, providing the ability to detect, control and sterilize digital data before it enters or leaves a secure network.

Use Metadefender to set filters to allow or block content based on file size, file type, and multiple antivirus scan results. Then, configure additional processing to convert files to more secure file types, quarantine blocked files, or copy allowed files to internal locations. Plus, configure specific workflows for individual users or groups within your organization using domain or system accounts to authenticate users.

Why Metadefender?

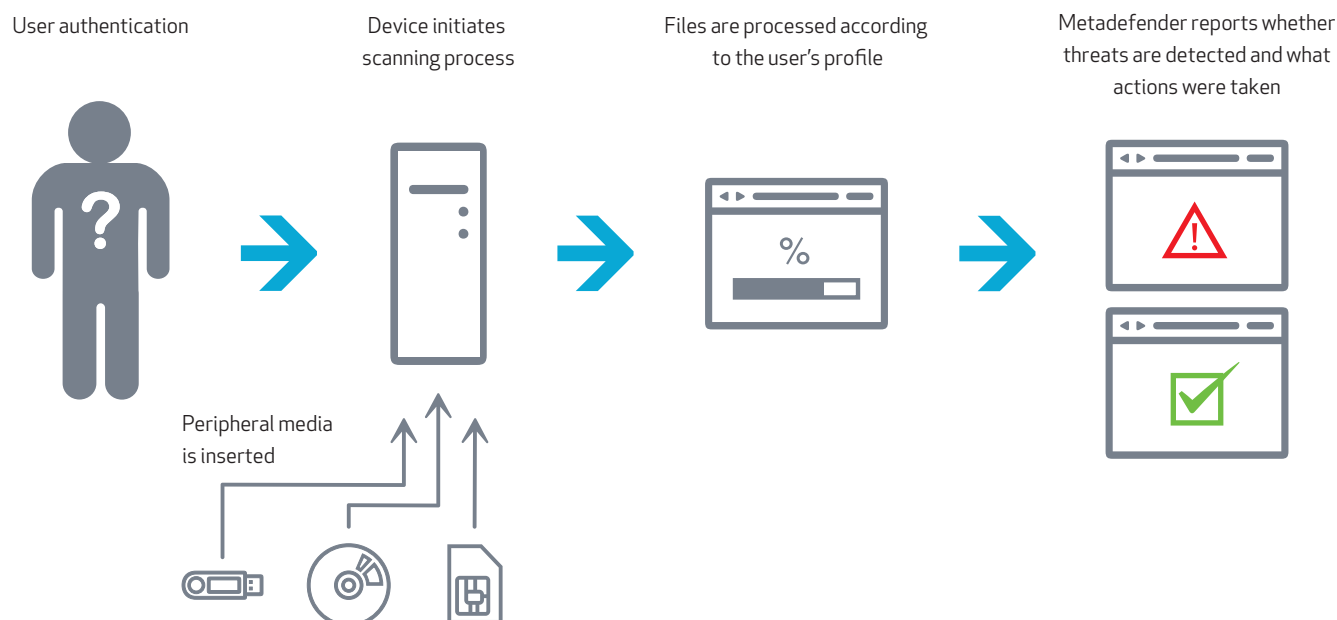
- Protect against zero day attacks by converting files to another file type to remove potential threats from embedded objects
- Metadefender protects itself against attacks by providing the option to perform a system restore after each session using Deep Freeze software
- No single antivirus scan engine can detect all threats; via OPSWAT's Metascan technology, Metadefender can use up to 30 built in scanning engines to scan files
- Comprehensive logging and auditing capabilities assist in controlling the flow of data in and out of the organization



Features

- Intuitive user interface with customizable workflows
- Administrator-accessible web-based management console
- Archive scanning - archiving methods are fully supported by the system: compression (zip, rar, etc.), installers (MSI, NSIS, etc.), embedded files in documents (Office, PDF, etc.)
- Custom post actions such as uploading clean files to an FTP server or converting all files to a standard file format
- File type detection - verify that a file's extension is accurate
- Custom engines such as a data loss prevention engine can be integrated to help control the flow of data

How Metadefender Works



Scan files with Metascan®

Metadefender allows you to incorporate multiple antivirus engine scanning of files using OPSWAT's Metascan technology. Metascan is a server application that the Metadefender client can connect to so that customers can integrate fast, powerful malware scanning into their security architecture. Without the hassles of licensing and managing multiple engines, Metascan provides increased detection rates and earlier detection of outbreaks by using up to 30 antivirus engines optimized to scan simultaneously.

Metascan allows many configuration options for malware scanning, including caching and archive handling: Metascan can extract files from archives to be scanned and block malicious archives and archive bombs. In addition, Metascan can be deployed in both online and offline environments, with multiple options for distributing updates and connecting to Metadefender. Learn more about the deployment options at www.opswat.com/products/metadefender/deployment.

More information about Metascan, including additional features and the antivirus engines available, is available at www.opswat.com/metascan.

To learn more about Metadefender, visit www.opswat.com/metadefender or contact sales@opswat.com.