Malwarebytes

DATA SHEET

Malwarebytes Endpoint Detection and Response

Keep devices working with integrated detection, protection, and response.

Overview

Organizations of all sizes are pinned between increasingly sophisticated malware that attacks deeper and broader than ever before and having a mishmash of security approaches – antivirus, system monitors, and more. However, malware has evolved to finding the gaps between these silos of defense.

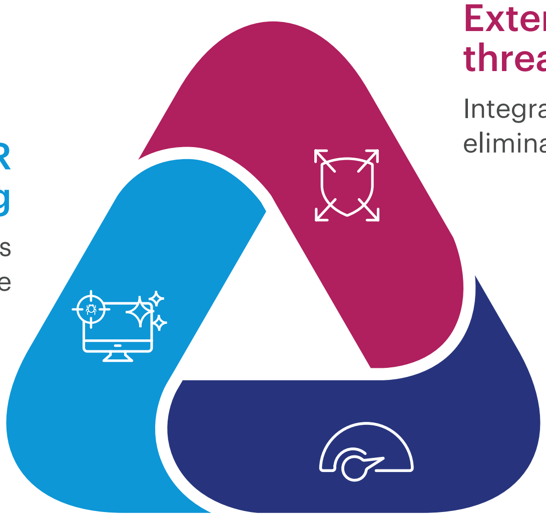
Malwarebytes Endpoint Detection and Response (EDR) is a full suite malware detection, protection, and remediation product that enables Operational EDR to keep devices working. It provides extended detection along the attack chain and enables fast, effective operations. Driven from the cloud via a single pane of glass for organizations of all sizes, Malwarebytes EDR provides sophisticated detection able to pinpoint even zero-day exploits, intuitive investigation without requiring a PhD, and recovery even from ransomware that has already triggered.

HIGHLIGHTS

Full suite
A single pane of glass handles all operational endpoint security needs.

Ransomware rollback
Rolls the device back to a known healthy state even after ransomware has triggered.

Efficient yet transparent
Optimizes the security pros efficiency yet is transparent to the end user.



Extend your threat protection

Integrated detection and analysis eliminate silos of defense

Operational EDR keeps devices working

Unique focus on keeping endpoints online and end users productive

Deploy fast, manage efficiently

Deploy, manage, and tune endpoint security with speed and efficiency

Experience the advantages

Operational EDR keeps devices online.

You need to get compromised endpoints back online quickly. Our product enables you to isolate, investigate, and remediate, including ransomware rollback, in just a few clicks. Plus, our insightful threat hunting capabilities empower you to investigate and either whitelist approved software or drill down into suspicious behavior.

Guided investigation

Our guided threat hunting provides severity-prioritized Indicators of Compromise (IoCs), so you can quickly assess the extent and urgency of a threat. Integrated incident response enables you to isolate and remediate all traces of a threat or exclude activity that you deem is benign—all with clicks, not scripts. Flexibility is maximized by allowing exclusions to be global or per policy.

Granular attack isolation

Our product prevents lateral movement of an attack by allowing isolation of a network segment, of a single device, or of a process on the device. This capability provides breathing room for the right active response while minimizing impact on the end user.

Thorough remediation

The Malwarebytes proprietary Linking Engine technology maps system changes associated with the malware, thoroughly removes the infection, and returns the endpoints to a truly healthy state.

Flight Recorder search

Flight Recorder captures file, process, network domain, and IP address changes and activities over time for both endpoints and servers. Flight Recorder Search enables freeform threat hunting across the entire device pool managed by Malwarebytes EDR. It provides advanced search capabilities of MD5 hashes, filenames, network domains, IP addresses, and more. This feature provides the capability to search for specific IoCs that can be mapped to MITRE ATT&CK techniques.

Ransomware rollback

Malwarebytes stores changes to files on the system in a local cache over a 72-hour period. With one click, you can reverse the damage caused by ransomware and restore the device to a healthy, productive state.

Extend your threat protection.

Malwarebytes integrates protection with detection, securing endpoints and providing full visibility and control across the attack chain.

Global threat intelligence

Threat intelligence provides global insights into behavioral heuristics, IoCs, and attack techniques, allowing for constant adaptation of detection and remediation capabilities to address new threats.

Integrated endpoint protection

Our product integrates automated, adaptive detection techniques (including a cloud sandbox) that learn along each stage of the threat detection funnel, providing continual situational awareness of suspicious activity until a final verdict can be made with precision.

Suspicious activity monitoring

Malwarebytes monitors endpoints, creating a "haystack of data" in the cloud where a combination of behavioral analysis and machine learning pinpoints any IoC "needles."

Cloud sandbox

We apply powerful threat intelligence to the cloud sandbox's deep analysis of unknown threats to increase the precision of threat detection, providing you with prepackaged analysis of actionable IOCs.