

ESET DYNAMIC THREAT DEFENSE



What it is

ESET Dynamic Threat Defense (EDTD) is a cloud-based sandboxing technology that adds a powerful layer of security to your existing ESET endpoint protection.

EDTD detects and analyzes never-before-seen threats to protect against ransomware, targeted attacks, advanced persistent threats (APTs), zero-days and other sophisticated malware.

EDTD will automatically identify a suspicious program, execute it in a secure sandbox and analyze it, then block it if it's malicious—all before the malware can reach your network, endpoints or users.

Why you need it

Advanced threats designed to spread ransomware and other attacks proliferate as criminals seek new ways to circumvent security for huge financial rewards. With ~\$1.5 trillion in cybercrime revenues annually and cybercriminals earning upwards of \$166,000 per month, developing APTs and malware becomes more lucrative.

Blocking these threats requires a behavioral approach to detection. While endpoint protection calculates what a file might do, EDTD runs it in a real operating system with AI and machine learning to uncover its true purpose.

Combining the intelligence of ESET Endpoint Security's layered protection with the fast and complex processing power of a cloud-based sandbox keeps your business armed against advanced threats and leaves day-to-day operations uninterrupted.

Key benefits

Fully cloud-based technology, able to analyze files in under five minutes

Vital layer of security on top of endpoint protection and mail security to shield against new advanced threats

Simple setup and management via ESET Security Management Center

Analyzes files from web browsers, mail clients, compressed files and removable media

Bundles

ESET Dynamic Threat Defense is available as a standalone product or as part of a bundle that combines some of ESET's essential security products to help you build a comprehensive multilayered portfolio.

ESET Remote Workforce Offer: Perfect for small to medium-sized businesses, this bundle includes cloud-based management and combines endpoint security, server security, cloud sandbox analysis and full disk encryption into one cost-effective solution that saves up to 50% compared to standalone products.

ESET Dynamic Endpoint Protection: Great for businesses of all sizes, this bundle includes onpremise management through ESET Security Management Center and combines endpoint protection with cloud-based sandboxing technology for an enterprise-grade solution against today's sophisticated attacks. Optional full disk encryption and mail server security add-ons available.

^{* &}quot;Into the Web of Profit: Understanding the Growth of the Cybercrime Economy," by Dr. Michael McGuire.



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BUNDLE	ESET Targeted Attack Protection	ESET Dynamic Endpoint Protection	ESET Remote Workforce Offer	ESET Endpoint Protection Advanced Cloud	Dy T D (sta
EDTD for Endpoint Security + File Security	✓	✓	✓	✓	
EDTD for Mail Security					
ESET Endpoint Security + File Security	✓	✓	✓		
ESET Full Disk Encryption			✓		
ESET Enterprise Inspector	✓				
Minimum seat quantity	250	5	5	5	
Management console	ESET Security Management Center (on- premise)	ESET Security Management Center (on- premise)	ESET Cloud Administrator (cloud-based management)	ESET Cloud Administrator (cloud-based management)	
Available for monthly licensing via ESET MSP Administrator		✓	✓		

ESET Dynamic Threat Defense (standalone)
✓
✓
5
✓

Data breaches: By the numbers

\$3.92M: Global average total cost of a single data breach in 2019

(IBM Security Cost of a Data Breach Report 2019)

\$1.42M: Average cost to a company of lost business due to data breach

(IBM Security Cost of a Data Breach Report 2019)

51% of data breaches in 2019 were caused by malicious attacks (as opposed to human error)

(IBM Security Cost of a Data Breach Report 2019)