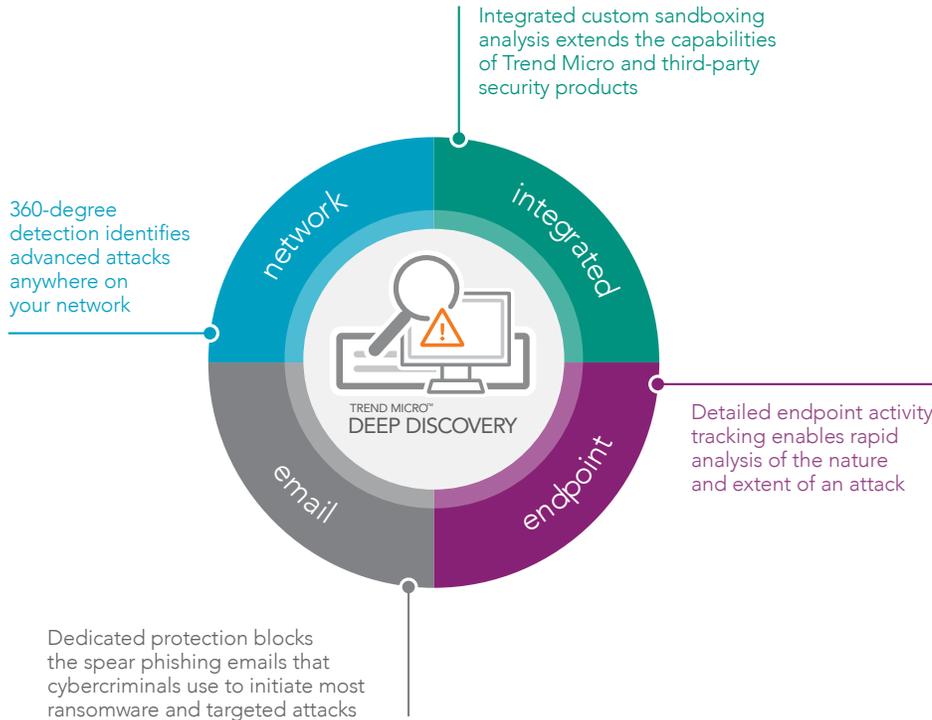


Trend Micro™

# DEEP DISCOVERY

Advanced Threat Protection Against Targeted Attacks

Trend Micro Deep Discovery is an advanced threat protection platform that enables you to detect, analyze, and respond to today's stealthy, targeted attacks. Powered by XGen™ security, Deep Discovery blends specialized detection engines, custom sandboxing, and global threat intelligence from the Trend Micro™ Smart Protection Network™, for the highest detection rate possible against attacks that are invisible to standard security products. Deployed individually or as an integrated solution, Deep Discovery solutions for network, email, endpoint, and integrated protection provide advanced threat protection where it matters most to your organization.



## Key Benefits

- Protection against attacks
- Unique threat detection technologies discover attacks before the damage is done.
- A single platform, a range of solutions
- Deploy advanced threat protection where it matters most to your organization.
- Intelligence for a rapid response
- Deep Discovery and global threat intelligence drive a rapid and effective response.

## Trend Micro Network Defense

Unite your entire security infrastructure into a real-time defense against targeted attacks. Deep Discovery detection and intelligence sharing is the foundation of the Network Defense, enabling you to rapidly detect, analyze, and respond to your attackers.



**RECOMMENDED**  
Breach Detection System  
**3 YEARS IN A ROW**

**99.8%** Detection Rate



## THE DEEP DISCOVERY PLATFORM: KEY FEATURES

**Advanced threat detection**  
Identifies attacks anywhere on your network using specialized detection engines, correlation rules, and custom sandboxing.

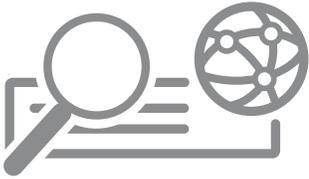
**Custom sandboxing**  
Uses virtual environments that precisely match your system configurations to detect the threats that target your organization.

**Smart Protection Network intelligence**  
Leverages real-time, cloud-based security intelligence for threat detection and in-depth attack investigation.

**Custom Defense integration**  
Shares indicators of compromise (IOC) detection intelligence with other Trend Micro and third-party security products to stop further attacks.

## NETWORK ATTACK DETECTION

*Defend against attacks invisible to standard security solutions*



TREND MICRO™ DEEP DISCOVERY™ INSPECTOR is a network appliance that monitors network traffic across all ports and more than 100 protocols and applications. Using specialized detection engines and custom sandboxing, it identifies the malware, command and control communications (C&C), and activities signaling an attempted attack. Detection intelligence aids your rapid response and is automatically shared with your other security products to block further attacks.

## EMAIL ATTACK PROTECTION

*Stop the spear phishing attacks that lead to a data breach*



TREND MICRO™ DEEP DISCOVERY™ EMAIL INSPECTOR is an email security appliance that uses advanced malware detection techniques and custom sandboxing to identify and block the spear phishing emails that are the initial phase of most targeted attacks. It adds a transparent email inspection layer that discovers malicious content, attachments, and URL links that pass unnoticed through standard email security.

## ENDPOINT ATTACK DETECTION

*Investigate and respond to attacks with endpoint and server intelligence*



TREND MICRO™ ENDPOINT SENSOR is a context-aware endpoint security monitor that records and reports detailed system activities to allow threat analysts to rapidly assess the nature and extent of an attack. IOC intelligence from Deep Discovery and other sources can be used to search endpoints to verify infiltrations and discover the full context and timeline of an attack.

## INTEGRATED ATTACK PROTECTION

*Improve the threat protection of your existing security investments*



TREND MICRO™ DEEP DISCOVERY™ ANALYZER is an open custom sandbox analysis server that enhances the malware detection capabilities of all your security products. The Analyzer supports out-of-the-box integration with many Trend Micro products, manual sample submission, and an open Web Services interface to allow any product or process to submit samples and obtain results.

## CENTRALIZED MANAGEMENT AND INVESTIGATION

*Assess, prioritize, and investigate attacks with Trend Micro or SIEM systems*

TREND MICRO CONTROL MANAGER provides centralized views, threat investigation, and reporting across Inspector units, as well as central management functions for all Deep Discovery and Trend Micro products. Most Deep Discovery products also integrate with popular SIEM solutions, including HP ArcSight, IBM QRadar, and Splunk.