ANTIRANSOMWARE

FORGET THE DEVICE. PROTECT THE DATA.

Ransomware protection and response powered by **ARTIFICIAL INTELLIGENCE — WITH NO AGENTS TO DEPLOY.**

YOUR ENTIRE SECURITY INVESTMENT CAN FAIL BECAUSE OF A SINGLE BLIND SPOT.

Firewalls, antivirus and EDR/XDR are essential, but they cannot guarantee control over every device, identity or connection. Once a threat gets past that first line, ransomware is already facing your most valuable asset: your information.

A device beyond your control

Personal laptops, mobile devices, IoT, remote connections or third-party equipment may connect without anyone knowing whether they are protected.

A compromised identity

With valid credentials, an attacker operates as a legitimate user and can bypass device-level defenses.

A threat already inside

Partial, intermittent or unknown encryption: techniques designed not to look like malware.

THE PARADIGM SHIFT

PROTECT THE TARGET. STOP CHASING THE ENTRY POINT.

Mitra Antiransomware monitors activity directly on your data. It detects ransomware behavior, stops encryption and automatically contains the attack at its source—regardless of the device from which it originates.

- **Detects ransomware activity directly on your data**
- **Stops encryption and contains the attack**
- **Protects without agents—regardless of the device**

THE MOST VALUABLE ASSET

TRADITIONAL SECURITY PROTECTS THE DEVICE. MITRA ANTIRANSOMWARE PROTECTS YOUR INFORMATION.

A direct approach to ransomware's true target—regardless of the device, identity or process from which the attack originates.

*No matter where the attack comes from—or whether it is known or unknown—**Mitra Antiransomware always stops it.***

THE TECHNOLOGY THAT SETS US APART

FOUR ENGINES. ONE VERDICT: CERTAINTY.

Mathematical forensics and behavioral analysis.

1

PROPRIETARY, PROACTIVE AI

Detects zero-day ransomware before it causes irreparable damage.

2

ADVANCED HEURISTICS AND SIGNATURES

Instantly blocks every known ransomware family.

3

BEHAVIORAL ANALYSIS

Identifies suspicious user and device behavior in real time.

4

HONEYPOTS

Accurately confirms attacks, enabling an immediate response.

HIGH PERFORMANCE. ZERO IMPACT.

ZERO LATENCY

Real-time analysis with no network bottlenecks and no impact on File Servers, NAS or cloud repositories.

NO OVERHEAD

An efficient architecture that consumes no critical resources on monitored endpoints.

NO FALSE POSITIVES

File-level forensic evidence eliminates unnecessary alert noise.

DEVICE-INDEPENDENT PROTECTION

AGENTLESS.

Mitra Antiransomware protects your information without installing software on every device. Your information remains protected even when access comes from personal laptops, mobile devices, IoT devices, remote connections or unknown devices.

BYOD · MOBILE DEVICES · IOT · REMOTE ACCESS · UNKNOWN DEVICES

YOUR ENTIRE ORGANIZATION RESPONDS AS ONE ECOSYSTEM

AUTOMATED RESPONSE. ACROSS YOUR ENTIRE ORGANIZATION.

ON-PREMISES AND CLOUD. ONE RESPONSE.

Mitra Antiransomware protects information across **on-premises and cloud environments simultaneously.** It monitors and detects ransomware activity in **Microsoft 365 in real time** and, when an attack is identified, blocks the identity in the local environment as well. If the attack originates on premises, it blocks the source in Microsoft 365 as well.

- **Coordinated containment across both environments**
- **Organization-wide blocking of identities and hosts**
- **Real-time detection in Microsoft 365**

CLOUD PROTECTION WITHOUT DELAYS

MICROSOFT 365 IN REAL TIME. AGENTLESS. NO WAITING.

Mitra Antiransomware detects ransomware activity in Microsoft 365 in real time, without installing anything on devices. Conventional integrations may introduce delays of 30 to 60 minutes between activity and detection. Mitra Antiransomware eliminates that wait and responds as the activity unfolds.

CONVENTIONAL INTEGRATION	30–60 MIN
MITRA ANTIRANSOMWARE	REAL TIME

WHAT MAKES IT UNIQUE

It does not wait for Microsoft to raise the alert. Mitra Antiransomware monitors Microsoft 365 activity as it happens and responds immediately, without that delay.

ONE-CLICK DEPLOYMENT

ACTIVE PROTECTION IN UNDER 30 MINUTES.

1. INSTALL
   3 MIN
   Download and run Mitra Antiransomware.
2. CONFIGURE
   20 MIN
   Connect the environments and define basic policies.
3. PROTECT
   IMMEDIATE
   Monitoring and response go live.

NO INCIDENT REMAINS A MYSTERY

FORENSIC ANALYSIS. COMPLETE TRACEABILITY.

FROM ORIGIN TO RESPONSE. EVERY DETAIL RECORDED.

Mitra Antiransomware provides all the information needed to **analyze the incident and determine its exact scope**, without relying on software installed on endpoints.

- **PATIENT ZERO AND EXACT TIMESTAMP**
  Identifies the source and when the attack began.
- **AFFECTED FILES**
  Identifies exactly which information was affected.
- **ACTIONS TAKEN**
  Records every automated action performed.

REAL-TIME ALERTS

Immediate **email and Microsoft Teams** notifications with details of the incident and the actions taken.

ONE-CLICK REPORTS

Detailed, automated forensic logs and reports for auditing, compliance and post-incident analysis.

ANTIRANSOMWARE

PEACE OF MIND FOR IT. CONFIDENCE FOR YOUR BUSINESS.

REQUEST A DEMO

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