

GREYCORTEX

Security for Professionals

Make IT/OT Networks Secure and Reliable

GREYCORTEX Mendel uses advanced artificial intelligence, machine learning, and data analysis to find threats, identify vulnerabilities, and give your IT team full network visibility, all while saving time.

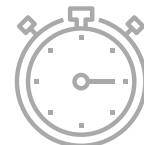
Advanced Attacks Are Real, and They Can Be Hard to Find



8 Attacks
enter enterprise
networks per year



40%
of cyber threats
are undetected



49 days
to detect breaches with
current tools alone

Current Security Tools Are Not Sufficient

Unknown Threats

Advanced unknown threats like malware, RATs, and ransomware; if not detected in time they lead to:

- Loss of sensitive data
- Attacks on organizations
- Business damage
- Loss of reputation

Lack of Visibility

Lack of network visibility makes it hard to identify suspect devices and bad actors, as well as:

- Critical delays
- Mystery devices
- Lost time
- Wasted money

Employee Negligence

Employees and contractors violate policies intentionally or unintentionally. This creates:

- Leakage of sensitive data
- Attacks on other organizations
- Compliance issues
- GDPR violations
- Security policy violations

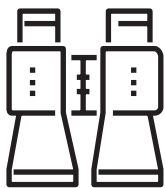
Business Risk Is Real

More than 50%
customers or
partners lose trust

1-3 days of
financial loss to
mitigate breach

Significant drop
in stock price

GREYCORTEX Mendel



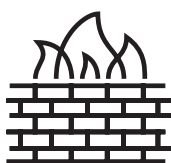
PROVIDES FULL NETWORK VISIBILITY

- > Communication of every device, service, and subnet up to application level
- > Behavior of BYOD and IoT devices
- > User identity, and inventory details
- > Performance of applications, devices and network
- > Traffic recording & decryption
- > Both IT and SCADA/ICS networks



DETECTS SECURITY THREATS

- > Cyber-crime, hacker activities, ransomware, undetected malware
- > Verification of firewall, endpoint security or VPN functioning
- > Misconfigurations, and changes of network configuration
- > Security policies violations
- > Several behavioral detection methods including unsupervised machine learning, statistical analysis, and event correlation
- > Threat intelligence and IDS signatures
- > Encrypted traffic analysis



ADJUSTS TO YOUR SECURITY NEEDS

- > Manual or automatic response via integration with firewalls, NAC, and endpoint management console
- > Incident investigation and management
- > Integration with SIEM tools
- > Fully searchable and filtrable data
- > Forensic analysis of months or years of history data

**Mendel
Deploys**

On-premise

Virtual or HW
Appliance

**Managed
Services**

Security
Monitoring
and Response

Security
Operations
Center
(SOC)

Security Audit

**Mendel
Secures**



SMB & Enterprise



Government



SCADA/ICS



Healthcare

Experience Mendel

Try GREYCORTEX Mendel for yourself. We can even offer a monthly Network Security Audit.

