

# 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.

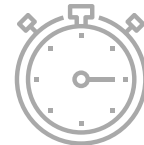
### Advanced Attacks Are Real, and They Can Be Hard to Find



**8 Attacks**  
enter enterprise  
networks per year



**40 %**  
of cyber threats  
are undetected



**49 days**  
to detect breaches with  
current tools alone

### Solutions for attack and anomaly detection and reporting

#### 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

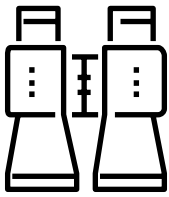
**Business Risk Is Real**

More than 50 %  
customers or  
partners lose trust

1–3 days of  
financial loss to  
mitigate breach

Significant drop  
in stock price

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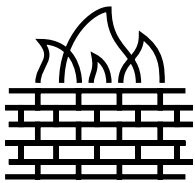
## PROVIDES FULL NETWORK VISIBILITY

- > 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 industrial 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 filterable data
- > Forensic analysis of months or years of history data

Mendel Deploys	On-premise	Managed Services	Security Monitoring and Response	Security Operations Center (SOC)	Security Audit
	Virtual or HW Appliance				
Mendel Secures	Government	SMB & Enterprise	Healthcare	Manufacturing	Infrastructure

## Experience Mendel

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

