



Padvish®

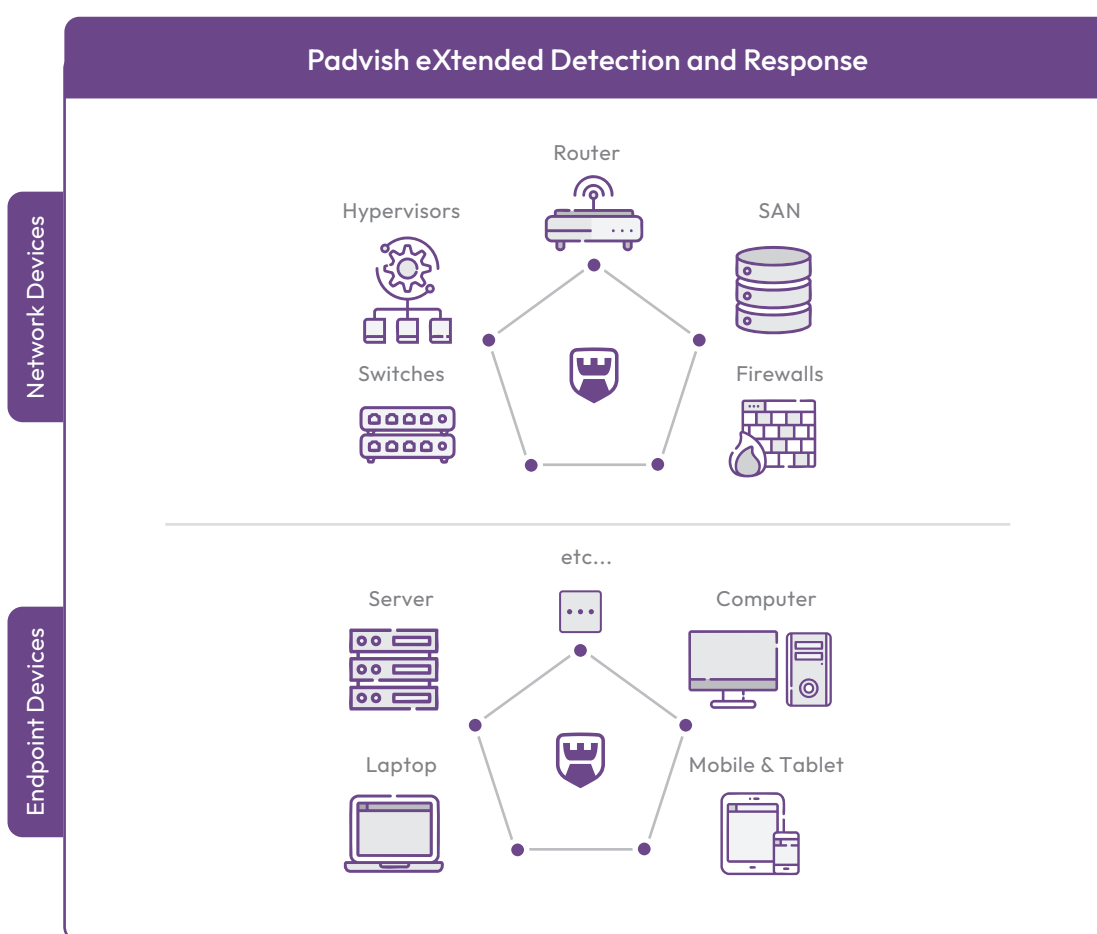


Padvish
XDR AI



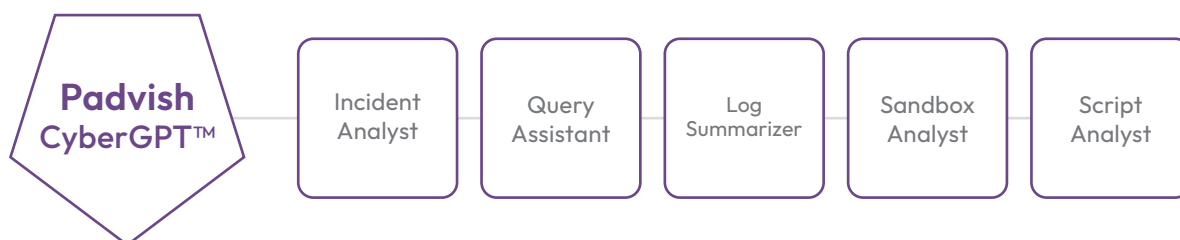
This solution is a comprehensive response to the challenges caused by the use of siloed security tools and scattered security data within organizations. In siloed and isolated solutions, the high volume of alerts from various sources prevents the security team from timely detecting and containing complex and multi-stage threats.

Padvish XDR AI, by integrating data from endpoints, network, internet, and by leveraging artificial intelligence and machine learning technologies, identifies complex and suspicious behavior patterns and provides a centralized and comprehensive view of cyber threats. This solution, through data correlation and advanced response processes, enables the detection of threats that remain hidden from isolated tools, accelerating the discovery, analysis, and response to threats.



Key Advantages of Padvish XDR AI

- ◆ Interpreting security events and XDR system logs in natural language
- ◆ Understanding technical concepts and the structure of security data
- ◆ Accelerating event analysis and preventing security incidents
- ◆ Recommending actions to experts for responding to cyber incidents
- ◆ Utilizing artificial intelligence in decision-making, analysis, and rapid response to threats



Padvish XDR AI

Complete visibility and centralized analysis

1



- Comprehensive display of security posture across all layers (endpoints, network infrastructure)
- Detection of suspicious behaviors by understanding the relationships between data and events
- Centralized analysis of data from multiple isolated sources
- Ability to define custom rules tailored to the organization's environment

Increased efficiency

2



- Reduction of false positives and focus on real alerts
- Improved efficiency of the organization's Security Operations Center (SOC)
- Higher speed and accuracy in detection, investigation, and response

Advanced threat detection

3



- Identification of complex and multi-stage attacks
- AI- and machine learning-driven analysis
- Extraction of threats from large volumes of data and events
- Use of advanced threat intelligence

Preventive defense

4



- Prevention of intrusion and data leakage
- Detection and blocking of threats overlooked by traditional tools
- Centralized detection, analysis, and response to threats
- Advanced incident management
- Replacement of siloed security with cross-layer coordination

Padvish EDR Base



Anti-Malware



Memory Scanner



Behavior Protection



Machine Learning



Network Attacks
Detection(HIPS)



Padvish Extended Technologies



Sandbox



Network Monitor



Static File Analyzer



Padvish CyberGPT™



Detection Engines



Managing your security is hard, Amnpardaz makes it easy

“Amnpardaz Software Corporation, operating under the Padvish brand, offers a comprehensive range of cybersecurity solutions tailored to safeguard both home and enterprise environments against evolving cyber threats”



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