### **Core Product Features**

#### Proactive Anti-Surveillance

- · Blocks information gathering tools
- · Prevents port scanning
- Stops vulnerability scanning
- Identifies and blocks pre-attack techniques

#### Predictive Threat Intelligence

- Real-time threat intelligence feed
- Blocks anonymous network
- Blocks malware signatures
- Blocks malicious URLs (command & control, etc.)
- · Blocks malicious IP using reputation scoring

#### **Full XDR Features**

- Centralized EDR. IDS. IPS & SIFM
- Real-time correlation of all logs
- · Kernel-level monitoring
- File integrity monitoring
- Account Compromise and User Profiler for anomalous behavior



## **Key Operational Features**

Simple Installation

Supports Linux, Mac and Windows end-points.

**Environments** 

Available for on-premises and cloud infrastructure with physical, virtual and container deployments.

Accuracy

Consolidation and logs across predictive, proactive and XDR features provides massive improvements in threat correlation that provided forensic level accuracy.

Available with client agent and in agentless client mode.

Remediation

One-click remediation using AI & ML to web and mobile devices.

Footprint

Very small footprint - a typical ACSIA server platform for monitoring 100 servers is:

- ▶ 2 CPU cores
- ▶ 8GB memory
- ▶ 100GB storage

(Simply scale size for larger environments to be monitored.)

> **Contact 4Securitas** to get in touch with your country manager



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ACSIA XDR Plus, from 4Securitas, is an Extended Detection and Response (XDR) solution with a powerful threat intelligence capability, that delivers a real-time predictive, proactive and remediated cyberdefense protection.

# **KEY BENEFITS**

Simple to operate - with excellent accuracy which reduces 'Alert Fatique'

**Heterogeneous** - monitors servers and desktops whether physical, virtual or containerized in Kubernetes, with Linux. Mac and Windows support from a single platform

they can't attack you either!



Automated



ACSIA XDR Plus Predictive/ Proactive/Reactive Cyberdefense System	Types of Cyberattack	Cyberattack Methodologies
Malicious URL Blocking • Malicious IP     Blocking • Block Anonymous access • Block sources of Malware	1. Predictive Protective Shield	Anonymous Network Attacks • Command and Control • Ransomware Attacks
Blocking • Block Anonymous access • Block sources of Malware      Bespoke ACSIA Algorithms • Offensive Tool Detection • Patterns & Technique Detection • Correlation & ML/AI  Blocking • Block Anonymous access • Block sources of Malware  • Bespoke ACSIA Algorithms • Offensive Tool Detection • Correlation & ML/AI	2. Information Gathering & Reconnaissance	• Fingerprinting • Port Scanning • Vulnerability Scanning
Bespoke ACSIA Algorithms • Offensive Tool Detection • Kernel Level Analysis • Pattern & Technique Detection • Correlation & ML      Bespoke Algorithms • User Profiler • Patterns Detection • Correlation & ML/AI	3. Men-In-The-Middle	• Session Hi-jacking • DNS/IP Spoofing • Network Sniffing
Bespoke Algorithms • User Profiler • Patterns     Detection • Correlation & ML/AI	4. Password Attacks	Brute Force Attacks • Dictionary Attack • Social Engineering
Bespoke ACSIA Algorithms • User Profiler     Patterns & Technique Detection • Kernel     Level Analysis • Correlation & ML/AI	5. Drive-By-Attack	• Code Injection • Redirect Iframe • Malware Injection
Patterns & Technique Detection • Kernel Level Analysis • Correlation & ML/AI      Database Manipulation • Database Dump     Database Compromise      Database Compromise	6. SQL Injection Threat	Database Manipulation
Bespoke Algorithms • Correlation & ML     Offensive Tools Detection • Pattern &  Technique Detection	7. Malware	• Whale Phishing • Spear Attack • Pharming
Bespoke ACSIA Algorithms • Kernel Level     Analysis • Correlation & ML/Al	8. Ransomware Attack	• Malicious Software • Data Encryption • Deception
• Bespoke ACSIA Algorithms • Kernel Level Analysis • Correlation & ML/Al	9. Eavesdropping Attacks	• Sniffing • Snooping • Traffic Hijack
Bespoke ACSIA Algorithms • Kernel Level Analysis • Correlation & ML/AI      Bespoke Algorithms • User Profiler • Offensive Tool Detection • Patterns & Technique Detection • Kernel Level Analysis • Correlation & ML/AI	10. Al-Powered Attacks	BotNet with AI/ML • Adversary ML/AI • Social Engineering
Bespoke Algorithms • Offensive Tools     Detection • Pattern & Technique Detection     Correlation & ML	11. Cross Site Scripting (XSS)	• Malicious Script Injection • Malicious Code Injection • Bypass Control

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