

GOSECURE TITAN

GOSECURE TITAN® NEXT-GENERATION ANTIRIVUS (NGAV)

2023

GoSecure Titan® Next-Generation Antivirus (NGAV) offers a compelling selection of capabilities, far beyond traditional AV, but still covering the basics of this tried and true security technology. While some would tell you that traditional AV is obsolete, GoSecure believes you need a strong combination of traditional and next-gen to quickly, and effectively, protect endpoints. Malicious files taking advantage of exploits via fileless attacks is the new normal. Detecting, and protecting, against these multi-faceted attacks requires multiple approaches to endpoint security, and GoSecure Titan® NGAV delivers.

> NEXT-GENERATION ANTIVIRUS

Replace legacy antivirus solutions with the latest endpoint anti-malware technology to address emerging, fileless, memory-based attacks and more.

> MACHINE LEARNING

All GoSecure products are backed by our industry leading Machine Learning. Developed to deliver the highest quality, and fastest, correlation possible, GoSecure Machine Learning is in a constant state of review to maintain the highest fidelity results.

> ADVANCED MEMORY SCANNER

Advanced Memory Scanner monitors the behavior of a malicious process and scans it once it decloaks in memory. Fileless malware operates without needing persistent components in the file system that can be detected conventionally. Only memory scanning can successfully discover and stop such malicious attacks.

> RANSOMWARE SHIELD

Ransomware Shield is an additional layer protecting users from ransomware. This technology monitors and evaluates all executed applications based on their behavior and reputation. It is designed to detect and block processes that resemble the behavior of ransomware.

MANAGEMENT FOR OPTIMIZATION

Technology by itself provides a solid first step, but what happens with all the information (i.e., alerts) provided by the technology?

The GoSecure Security Operations Center (SOC) has over 400,000 hours of experience analyzing alerts, defining the severity and then executing a response.

The combination of traditional and next-gen AV provides a steady flow of alerts, well beyond traditional AV by itself.

The GoSecure SOC operationalizes your NGAV protection to optimize it's security capabilities.

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> **EXPLOIT BLOCKER**

Exploit Blocker monitors typically-exploitable applications (browsers, document readers, email clients, Flash, Java and more). Instead of just aiming at particular CVE identifiers, it focuses on exploitation techniques. When triggered, the threat is blocked immediately on the machine.

> **IN-PRODUCT SANDBOX**

Today's malware is often heavily obfuscated and tries to evade detection as much as possible. To see through this and identify the real behavior hidden underneath the surface, we use in-product sandboxing. By emulating different components of computer hardware and software, sandboxing can execute a suspicious sample in an isolated virtualized environment.

> **BOTNET PROTECTION**

Botnet Protection detects malicious communication used by botnets, while also identifying the offending processes. Any detected malicious communication is blocked and reported to the user.

> **CROSS PLATFORM SUPPORT**

GoSecure NGAV supports all OSes including Windows, Mac and Linux.

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GoSecure is a recognized cybersecurity leader and innovator, pioneering the integration of endpoint, network, and email threat detection into a single Managed Extended Detection and Response (MXDR) service. The GoSecure Titan® platform delivers predictive multi-vector detection, prevention, and response to counter modern cyber threats. GoSecure Titan® MXDR delivers rapid response and active mitigation services that directly touch the customers' network and endpoints. For over 20 years, GoSecure has been helping customers better understand their security gaps and improve their organizational risk and security maturity through MXDR and Professional Services solutions delivered by one of the most trusted and skilled teams in the industry. To learn more, please visit:

www.gosecure.ai

■ **Your ally
to consolidate,
evolve & thrive**

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