FORTIGUARD LABS ENTERPRISE BUNDLE

INTRODUCTION

Today’s threat landscape is complex and dynamic. The sheer volume, velocity, and sophistication of threats are constantly increasing. Cyber threats emerge every moment of every day. The highly commercialized cyber-criminal ecosystem constantly changes its attack tactics and techniques. Whether it’s a ransomware family, cryptojacking malware, phishing campaign, targeted attack, exploiting an infrastructural vulnerability, or another cyber threat—organizations must constantly be prepared to defend against something new at all times.

Digital transformation requires an integrated defense. Today’s increasing connectedness is driving the need for protection across the broad attack surface—from the endpoint to the cloud, across the OT and critical infrastructures, to the ever-expanding IoT products and platforms. Today’s operational environment is complicated and companies need to consolidate their security tools and services in a manner that delivers real-time updates and proactive protection at machine speed and scale, and with extreme accuracy.

Intelligence helps you counter attacks. The more you know, the better positioned you are to protect and defend yourself. FortiGuard Labs multilayered portfolio of products and services allows us an unprecedented view of the global threat landscape. Every day we process and analyze well over 100 billion security events. This gives us a unique perspective on real-time activity around the latest threats, tactics, and targets and allows us to respond fast enough to protect and defend our customers. The outcome of our research and intelligence is delivered as subscription services and bundles for Fortinet security products.

FortiGuard Enterprise Bundle covers the realm of protection needed to effectively address the complex and evolving threat landscape. The Enterprise Bundle consolidates all the cybersecurity services you need to protect and defend against all the cyberattack channels, from the endpoint to the cloud. It includes the technologies needed to address today’s complex risk, compliance, management, and visibility concerns. The Enterprise Bundle is the most comprehensive package of security services on the market today, providing the critical services to protect you from cyber threats today AND tomorrow.

BUNDLE BREAKDOWN & VALUE

The Enterprise Bundle provides the foundational security services to clean detect and defend against known and unknown threats, leveraging our Antivirus and FortiSandbox cloud services. But we also fortify zero-day protection with leading-edge technologies: Virus Outbreak Protection Service (VOS), which provides protection from malware discovered between your signature updates, and Content Disarm and Reconstruction (CDR), which strips all active content from files in real time, removing any malicious content and creating a sterile flat file.

The Enterprise Bundle has you covered for mobile threats. Attacks against mobile platforms continue to grow and evolve. Our Fortinet Mobile Security Service provides effective protection against the latest threats targeting mobile devices. Plus, we add protection against email threats via our top-rated Antispam service. 49% of malware comes via email. We have incomparable success with our Antispam solution, having participated since 2009 in independent third-party testing, where we have 100% success in every one of the 53 tests administered.

The internet today is rife with cyber threats. Our Web Filtering service leverages artificial intelligence to detect and defend against malicious sites. Our patented technology is able to identify compromised websites and malicious content and protect you in real time. Our solution is validated year over year with independent third-party testing, where we consistently rate top notch.
FORTIGUARD ENTERPRISE (ENT) PROTECTION BUNDLE

The Enterprise Bundle offers three new services to provide further solutions to help meet your evolving business needs:

- Security Rating provides the mechanism to continually assess your infrastructure, validate your configurations are working effectively, and provide awareness of risks and vulnerabilities that could impact business operations. This service will keep you on track with respect to your target security maturity level. You receive measurable and meaningful feedback in the form of actionable configuration recommendations. Additionally, we provide a scorecard to gauge adherence to your organization's policy, standards, and regulation requirements, and in turn provide you a ranking of how you measure against the industry and your peers. Security Rating brings confidence in your overall visibility to and management of your infrastructure.

“99.7% of cyberattacks could have been prevented had routine scans and patches been implemented. Data hygiene is critical”. (Online Trust Alliance)³


- The Enterprise Bundle also includes cloud access security broker (CASB). Organizations are increasingly adopting IaaS and SaaS services and applications for agility, but often find that they don’t have the visibility and control they require. CASB is a cloud-native subscription service that is designed to provide visibility, compliance, data security, and threat protection for cloud-based services.

“Through 2022, at least 95% of cloud security failures will be the customer’s fault”. (Gartner)²

Solution: CASB — Provides visibility, compliance, and security for cloud-based applications.

- The Enterprise Bundle also includes protection for industrial control systems. The FortiGuard Industrial Security Service continuously updates signatures to identify and detect threats that are specific to industrial control systems. Additional vulnerability protection is provided for applications and devices from the major ICS manufacturers. As more and more businesses are moving their operational management to the Internet of Things, industrial security protection is needed now more than ever.

CONCLUSION

FortiGuard Labs Enterprise Bundle consolidates our product offerings, designed to effectively address today’s complex and dynamic threat environment. The Enterprise Bundle offers the services and tools needed to provide protection across the digital attack surface, and is the most economical way to purchase the robust security services needed to successfully address today’s highly sophisticated threat landscape. Leveraging our Enterprise Bundle, you receive unrivaled best-in-class detection and protection effectiveness, validated through independent third-party certification testing. Our cybersecurity solutions are based on a very mature machine learning and artificial intelligence program where we analyze well over 100 billion files every day. The sheer volume of data we process daily gives us an unparalleled and unique perspective of the threat landscape. We have proven success, year-over-year, and it all cumulates into our Enterprise Bundle.

³ "Critical Data Hygiene: How to Protect Your Most Valuable Assets from Cyber Threats”. (Fortinet)