ORDERING GUIDE

FortiProxy

Product Offerings

Available in:

Appliance  Virtual Machine  Cloud

NEXT GENERATION SECURE WEB GATEWAY

FortiProxy is a secure web proxy that protects employees against Internet-borne attacks by incorporating multiple detection techniques such as Web & Video Filtering, DNS filtering, data loss prevention, antivirus, intrusion prevention, Browser Isolation and advanced threat protection. It helps enterprises enforce Internet compliance using granular application control. High-performance physical and virtual appliances deploy on-site to serve small, medium, and large enterprises.

FortiProxy provides multiple detection methods such as reputation lookup, signature-based detection, and sandboxing to protect against known malware, emerging threats, and zero-day malware.

- **VM subscription (public/private cloud):** virtual solution supported across public and private clouds.
- **FortiProxy appliance:** on-premise FortiProxy appliance providing powerful hardware that can perform SSL inspection to effectively remove blind spots in encrypted traffic without compromising on performance.
FortiProxy provides multiple detection methods such as reputation lookup, signature-based detection, and sandboxing to protect against known malware, emerging threats, and zero-day malware.

- **FortiProxy-HW**: provides multicore processor technology combined with hardware-based SSL inspection.
- **FortiProxy-VM**: yearly subscription of our virtual FortiProxy supported on all common hypervisors and public cloud providers.
- **SWG Protection Bundle**: when choosing a virtual or hardware FortiProxy, remember to add SWG Protection Bundle for advanced security services. SWG Protection Bundle is a yearly subscription. Otherwise, FortiProxy only performs caching and WAN optimization without any security services.
- **Content Analysis Service (Optional license)**: an automated computer vision AI that detects visual threats including pornography, extremism, and graphic violence. Content Analysis empowers your application with AI content moderation that recognizes threats in images.
- **VDOM (optional license)**: Virtual Domains (VDOMs) are used to divide a FortiProxy into virtual units that function independently.
- **Client Browser Isolation (optional license)**: Client-based native browser isolation (NBI) uses a Docker container to isolate known and unknown malware, ransomware, and other zero-day threats.

Note while SSL inspection is not listed as a service in the following tables, it is a horizontal needed for all services and is critical for the SWG market.

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### HARDWARE ACCELERATED SUBSCRIPTIONS

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### VIRTUAL MACHINE SUBSCRIPTIONS

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### SWG Protection Bundle

- Web & Video Filtering
- DNS Filtering
- Video Filtering
- Application Control
- DLP
- IPS
- AntiVirus
- Virus Outbreak and Content Disarm & Reconstruct
- Botnet (IP/Domain)
- Sandbox Cloud
- Content Analysis
- Client Browser Isolation
- 24x7 Support

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The Space

Today, as attacks become more versatile, organizations need to protect their employees from infection by malicious web traffic, websites, and viruses. Secure web gateway (SWG) addresses a set of security problems within one product. The greatest benefits of an SWG is to utilize URL filtering, advanced threat defense, and legacy malware protection to defend users from Internet-borne threats, and to help enterprises enforce Internet policy compliance.

Product Lineup

- **On-premise**: Any FortiProxy can be purchased as HW or VM. Models from 100 users and up to 50K users. Each Hardware/VM comes with advanced caching and WAN optimization features. No license is needed for these features.
- **Cloud VM**: FortiProxy also runs on public cloud (AWS, Azure, and GCP). BYOL is supported.

Ordering Guide

**Product Offerings**:

- **FortiProxy-VM**: provides yearly subscription for IaaS/private cloud per number of users (from 100 and up to 50K users). Need to add SWG Protection Bundle.
- **FortiProxy-HW**: selected by number of users (from 500 and up to 50,000 users). Need to add SWG Protection Bundle.
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Major Highlights

- **On-box AI engine**: helps intelligently rate on the fly and on-box images to reduce weapons, alcohol, gore, porn, extremism, and swim/underwear. This AI looks at the actual content itself on a per-image level.
- **Flexibility**: Flexible Transparent and Explicit mode deployment options are available via L2, L3, inline, and out-of-path topologies. Even more flexible than Symantec Proxy deployment mode.
- **Visibility**: with FortiView, clients can see what is happening on their networks in order to further refine policies.
- **Isolator Integration**: with Air Gap isolation solution (FortiIsolator) to provide content to users in the securest manner.

Where to Find More Info

- **Demo**: Security Web Gateway, integration with isolation solution
- **What's New**: FortiProxy new features
- **Live Demo**: learn about FortiProxy features