



**ORDERING GUIDE**

**FortiProxy**

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, 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.

## Product Offerings

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.

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.

HARDWARE ACCELERATED SUBSCRIPTIONS			
	400E	2000E	4000E
<b>Licenses Offering</b>			
Users License	500-4,000 users	2,500-15,000 users	10,00-50,000 users
SWG Protection Bundle	Add-on license	Add-on license	Add-on license
Advanced Caching	Included	Included	Included
WAN Optimization	Included	Included	Included
<b>Hardware</b>			
10/100/1000	4GE	2 GE, 2 SPF	4 GE, 2 SPF
10G SPF+		2 SPF+	4 SPF+
Bypass Interfaces		2 GE	2 GE
Dual PS	Single (Optional Dual)	Dual	Dual
Form Factor	1U	2U	2U
<b>SWG Protection Bundle</b>			
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	Add-on license	Add-on license	Add-on license
<b>Additional Services</b>			
24x7 Support	Included	Included	Included

## ORDER INFORMATION

HARDWARE ACCELERATED SUBSCRIPTIONS			
	400E	2000E	4000E
<b>SWG Protection Bundle</b>			
SWG Protection Bundle	FC1-10-XY400-514-02-DD	FC1-10-XY2KE-514-02-DD	FC1-10-XY4KE-514-02-DD
Content Analysis	FC1-10-XY400-160-02-DD	FC1-10-XY2KE-160-02-DD	FC1-10-XY4KE-160-02-DD
24x7 Support	FC-10-XY400-247-02-DD	FC-10-XY2KE-247-02-DD	FC-10-XY4KE-247-02-DD

## Product Offerings

VIRTUAL MACHINE SUBSCRIPTIONS						
	VM01	VM02	VM04	VM08	VM16	VMUL
<b>Licenses Offering</b>						
<b>Users License</b>	100 users	100-500 users	100-2,500 users	100-10,000 users	100-25,000 users	100-50,000 users
<b>SWG Protection Bundle</b>	Add-on license	Add-on license	Add-on license	Add-on license	Add-on license	Add-on license
<b>Advanced Caching</b>	Included	Included	Included	Included	Included	Included
<b>WAN Optimization</b>	Included	Included	Included	Included	Included	Included
<b>SWG Protection Bundle</b>						
<b>Web &amp; Video Filtering</b>	☑	☑	☑	☑	☑	☑
<b>DNS Filtering</b>	☑	☑	☑	☑	☑	☑
<b>Video Filtering</b>	☑	☑	☑	☑	☑	☑
<b>Application Control</b>	☑	☑	☑	☑	☑	☑
<b>DLP</b>	☑	☑	☑	☑	☑	☑
<b>IPS</b>	☑	☑	☑	☑	☑	☑
<b>AntiVirus</b>	☑	☑	☑	☑	☑	☑
<b>Virus Outbreak and Content Disarm &amp; Reconstruct</b>	☑	☑	☑	☑	☑	☑
<b>Botnet (IP/Domain)</b>	☑	☑	☑	☑	☑	☑
<b>Sandbox Cloud</b>	☑	☑	☑	☑	☑	☑
<b>Content Analysis</b>	Add-on license	Add-on license	Add-on license	Add-on license	Add-on license	Add-on license
<b>Additional Services</b>						
<b>24x7 Support</b>	Included	Included	Included	Included	Included	Included

## ORDER INFORMATION

VIRTUAL MACHINE SUBSCRIPTIONS						
	VM01	VM02	VM04	VM08	VM16	VMUL
<b>SWG Protection Bundle</b>						
<b>SWG Protection Bundle + 24x7 Support</b>	FC1-10-XYVM1-515-02-DD	FC1-10-XYVM2-515-02-DD	FC1-10-XYVM4-515-02-DD	FC1-10-XYVM8-515-02-DD	FC1-10-XYV16-515-02-DD	FC1-10-XYVUL-515-02-DD
<b>Content Analysis</b>	FC1-10-XYVM1-160-02-DD	FC1-10-XYVM2-160-02-DD	FC1-10-XYVM4-160-02-DD	FC1-10-XYVM8-160-02-DD	FC1-10-XYV16-160-02-DD	FC1-10-XYVUL-160-02-DD



## CHEAT SHEET

### 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:

- **FortiProx-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.
- **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.

### 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 (Fortisolator) 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



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