



FortiMail™

Comprehensive Email Security



FortiMail

FortiMail 60D, 200D, 400C, 1000D, 3000C and 3000D

Comprehensive Email Security

Proven Security

FortiMail appliances and virtual appliances are proven, powerful email security platforms for any size organization — from small businesses to carriers, service providers, and large enterprises. Purpose-built for the most demanding messaging systems, FortiMail appliances employ Fortinet's years of experience in protecting networks against spam, malware, and other message-borne threats.

Intelligent Protection

FortiMail prevents your email systems from becoming threat delivery systems. Its inbound filtering engine blocks spam and malware before it can clog your network and affect users. Its outbound inspection technology prevents other antispam gateways from blacklisting your users by blocking outbound spam and malware, including mobile traffic.

Key Features & Benefits

Flexible Deployment Options	FortiMail can be deployed in gateway, transparent mode and as a fully featured mail server. With hardware, VM and cloud form factors, FortiMail is flexible enough to cater to every customer requirement.
Apply Data Loss Prevention and Identity-Based Encryption	Detect sensitive information using defined data patterns and ensure secure delivery with no additional hardware or software to install, no user provisioning, no recipient pre-enrollment.
Prevent Phishing and Other Advanced Threats	Apply embedded URL inspection, top rated antimalware and optional sandbox integration to detect highly targeted attacks.
Identify and Block Spamming Endpoints	Carriers and Service Providers, prevent blacklisting of legitimate subscribers by identifying and blocking endpoints sending spam.
No Per-User or Per-Mailbox Pricing	Complete, multi-layered antivirus, antispam, antispysware and antiphishing protection for an unlimited number of users. Greatly reduces TCO.

Comprehensive Email Security

- Scalable solution from SME to the largest ISP and carrier networks
- Advanced Threat Outbreak Protection methods to protect against new emerging and targeted attacks
- Apply Identity-Based Encryption in both push and pull methods
- Data Leak Prevention, and Policy-Based Encryption and Archiving enable compliance with SOX, GLBA, HIPAA, PCI DSS
- Enforce email and security policies at a granular level
- Receive real-time security updates from FortiGuard® Services
- Industry leading price/performance
- Flexible deployment modes and architectures support the widest range of organizations
- Multi-layer threat detection delivers highest level of user protection
- Scalable solution delivers long term investment protection



FortiCare Worldwide 24x7 Support
support.fortinet.com



FortiGuard Security Services
www.fortiguards.com

Enforce secure content delivery with FortiMail Identity-Based Encryption (IBE), S/MIME, or TLS email encryption options. Prevent accidental and intentional loss of confidential data using predefined HIPAA, GLBA, SOX or customized dictionaries.

High Performance and Unmatched Flexibility

FortiMail appliances provide high-performance email routing and security by utilizing multiple high-accuracy antispam filters. When coupled with industry leading real-time antivirus and antispware protection from FortiGuard Services, FortiMail provides you with extremely fast and accurate email security that won't affect end users or delay their communications. FortiMail can be deployed in the cloud or on premises and gateway, inline and server modes in a range of appliance or virtual machine form factors. This flexibility allows you to deploy FortiMail in the mode that best suits your environment.

Advanced Threat Protection

In addition to FortiGuard antivirus, FortiMail supports on-board code emulation to identify and block suspicious files based on their intended behavior. Optional cloud-based or on-premise "sandboxing" provide a full, contained, run-time environment to thwart the highly targeted and tailored attacks that increasingly bypass traditional defenses. Rich threat intelligence, actionable insight and the option to share information with FortiGuard Labs in order to receive automated protection updates help organizations reduce the risk of compromise and breach from such sophisticated attacks.

FEATURES

System

- Transparent, Gateway and Server Mode Deployment Options
- Flexible Interface Configuration Including VLAN and Redundant Interface Support
- Inbound and Outbound Inspection
- Multiple Email Domains with Domain Level Customization
- IPv6 and IPv4 Address Support
- Virtual Hosting using Source and/or Destination IP Address Pools
- Policy-Based Mail Archiving with Remote Storage Options
- SMTP Authentication Support via LDAP, RADIUS, POP3 and IMAP
- LDAP-Based Email Routing
- Per User Inspection using LDAP Attributes on a Per Policy (Domain) Basis
- Comprehensive Webmail Interface for Server Mode Deployments and Quarantine Management
- Mail Queue Management
- Multiple Language Support for Webmail and Admin Interface
- Email RFC Compliance
- Maintains Local Sender Reputation List Based on:
 - Sender Policy Framework (SPF)
 - Domain Keys Identified Mail (DKIM)

Management, Logging, and Reporting

- QuickStart Setup Wizard
- Basic / Advanced Management Modes
- Role-Based Administration Accounts Per Domain
- Comprehensive activity and incident logging and reporting
- Configuration Change and Management Event Logging
- Built-in Reporting module
- Centralized logging and reporting with FortiAnalyzer
- Centralized Quarantine for large scale deployments
- SNMP Support using Standard and Private MIB with Threshold-Based Traps
- External or Local Storage Server Support, including iSCSI devices
- External Syslog support

High Availability (HA)

- Supported in all Modes
- Active-Passive Mode
- Configuration Synchronization Mode (Configuration Master and Slave Mode)
- Quarantine and Mail Queue Synchronization
- Device Failure Detection and Notification
- Link Status, Failover and Redundant Interface Support

Antispam Profile

- FortiGuard Antispam Service
 - Global Sender Reputation
 - Spam and phishing URLs and email addresses
 - Spam Object checksums
 - Dynamic Heuristic Rules
- Outbreak Protection
- Greylisting for IPv4, IPv6 addresses and email accounts
- Local Sender Reputation (IPv4, IPv6 and End Point ID-based)
- Behavioral Analysis
- Deep Email Header Inspection
- Flexible Action and Notification Profiles
- Third party Spam URI and Real-Time Blacklists (SURBL/RBL)
- Full category FortiGuard URL Filtering
- Quarantining, tagging and end user reporting
- PDF Scanning and Image Analysis
- Black/White Lists at Global, Domain, and User levels
- Bayesian Statistic Filtering
- Newsletter detection

FEATURES

Antivirus

- FortiGuard Antivirus Service
- Quarantine, Repackage, Replace, and Monitor Actions
- Nested Archive Scanning
- Malware Detection
- On-board code emulation
- Integration with FortiSandbox and FortiGuard Analytics for advanced threat protection
 - Emails are queued by FortiMail whilst FortiSandbox inspects the email contents for threats

Content-Based Protection

- Dictionary-based filtering in inbound or outbound direction
- Predefined HIPAA, GLBA and SOX dictionaries
- Filter by Attachment File Type
- Banned Word Filtering

Denial-of-Service Protection

- Inbound and Outbound Message Rate Limiting
- Recipient Address Attack
- Reverse DNS Check (Anti-Spoofing)
- Forged Sender Address

Encryption

- Identity-based Encryption for Push/Pull Delivery of Encrypted Messages
- S/MIME Support for Gateway-to-Gateway Encryption
- Support for strong-crypto protocols including HTTPS, SMTPS, SSH, IMAPS and POP3S

Server Mode Specific Features

- SMTP, IMAP, and POP3 Email Services
- SMTP over SSL Support
- Disk Quota Policy Support for User Accounts
- Secure WebMail Client Access
- User, Group and Alias List Support
- Local Account and LDAP Authentication
- WebMail Calendar
- Email Auto Reply and Forwarding Preference
- Address Book Synchronize with LDAP

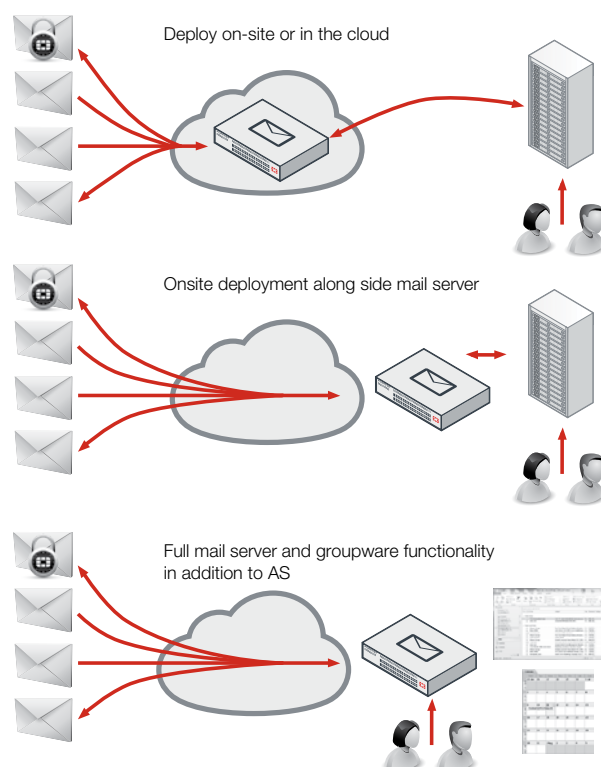
DEPLOYMENT

Choose from three modes of deployment — Transparent, Gateway, or Server mode – to meet your specific email security requirements, while minimizing infrastructure changes and service disruptions:

Gateway Mode: Provides inbound and outbound proxy mail transfer agent (MTA) services for existing email gateways. A simple DNS MX record change redirects email to FortiMail for antispam and antivirus scanning. The FortiMail device receives messages, scans for viruses and spam, then relays email to its destination email server for delivery.

Transparent Mode: Each network interface includes a proxy that receives and relays email. Each proxy can intercept SMTP sessions even though the destination IP address is not the FortiMail appliance. FortiMail scans for viruses and spam, then transmits email to the destination email server for delivery. This eliminates the need to change the DNS MX record, or to change the existing email server network configuration.

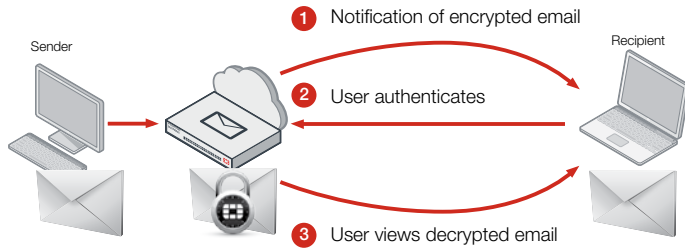
Server Mode: The FortiMail device acts as a stand-alone messaging server with full SMTP email server functionality, including flexible support for secure POP3, IMAP and WebMail access. FortiMail scans email for viruses and spam before delivery. As in Server mode, external MTAs connect to FortiMail, allowing it to function as a protected server.



DEPLOYMENT

Identity-Based Encryption (IBE)

IBE allows FortiMail to deliver confidential and regulated email securely — without requiring additional hardware, software user provisioning, or extra license fees. Use IBE to eliminate paper-based communications and reduce costs.



Policy-Based Encryption: Automatically encrypt messages for compliance, based on content or recipient.

Push or Pull Mode: Use Push, Pull, or a combination of modes to meet your requirements.

Easy to Deploy, Use, and Manage: Deploy IBE in any mode, including Transparent mode, without user provisioning or additional hardware or software.

SPECIFICATIONS

	FORTIMAIL 60D	FORTIMAIL 200D	FORTIMAIL 400C
Suggested Deployment Scenarios			
	Demo, testing, training and small enterprise use with fewer than 100 users*	Small businesses, branch offices, and organizations with fewer than 400 users*	Small-to-mid-sized organizations with up to 1000 users*
Hardware Specifications			
10/100/1000 Interfaces (Copper, RJ-45)	4	4	4
SFP Gigabit Ethernet Interface	0	0	0
Redundant Hot Swappable Power Supplies	No	No	No
Storage	1x 500 GB	1x 1 TB	2x 1 TB
RAID Storage Management	No	No	Software: 0, 1
Form Factor	Desktop Appliance	Rack Mount Appliance	Rack Mount Appliance
System Specification			
Configured Domains **	2	20	100
Recipient-based Policies (per Domain / per System) — Incoming or Outgoing	15 / 30	60 / 300	600 / 3000
Server Mode Mailboxes	50	150	400
Antispam, Antivirus, Authentication, and Content Profiles (per Domain / per System)	10 / 15	50 / 60	50 / 200
Performance (Messages/Hour) [Without queuing based on 100 KB message size]			
Email Routing	3.6 K	76 K	150 K
FortiGuard Antispam	3.1 K	68 K	140 K
FortiGuard Antispam + Antivirus	2.7 K	58 K	120 K
Dimensions			
Height x Width x Length (inches)	1.61 x 8.27 x 5.24	1.75 x 17.05 x 13.86	1.70 x 17.10 x 14.30
Height x Width x Length (mm)	41 x 210 x 133	45 x 433 x 352	44 x 435 x 364
Weight	2.6 lbs (1.2 kg)	13.4 lbs (6.1 kg)	16.1 lbs (7.3 kg)
Environment			
Power Source	External Power Supply 19V DC 2.1A 40 W	100–240V AC, 50–60 Hz	
Maximum Power Required	20 W	1.00A / 110V, 0.50A / 220V	4.00A / 110V, 2.00A / 220V
Power Consumption (Average)	24 W	60 W	100 W
Heat Dissipation	78 BTU/h	205 BTU/h	342 BTU/h
Humidity	10–90% non-condensing	5–95% non-condensing	10–90% non-condensing
Operating Temperature	32–104°F (0–40°C)	32–104°F (0–40°C)	32–104°F (0–40°C)
Storage Temperature	-13–158°F (-25–70°C)	-13–158°F (-25–70°C)	-4–158°F (-20–70°C)
Compliance			
	FCC Part 15 Class B, C-Tick, VCCI, CE, UL/cUL, CB		FCC Part 15 Class A, C-Tick, VCCI, CE, UL/cUL, CB
Certification			
	VBSpam and VB100 rated		VBSpam and VB100 rated, Common Criteria EAL 2+, FIPS 140-2 Validation

* Suggested sizing for Gateway and Transparent deployments. For Server Mode, see Server Mode Mailbox metric. If unsure, please validate the model selection by checking the peak mail flow rates and average message size detail with a FortiMail specialist.

** Configured domains is the total number of email domains that can be configured on the appliance. Domain Associations can be used to enable additional domains which share configuration with the primary domain to which they are assigned.

SPECIFICATIONS

	FORTMAIL 1000D	FORTMAIL 3000C	FORTMAIL 3000D
Suggested Deployment Scenarios			
	Mid to large enterprise, education and government deparments with up to 3000 users*	Universities, Large enterprise, ISP, Carrier	Highest performing appliance for the largest University, corporate, ISP and carrier customers
Hardware Specifications			
10/100/1000 Interfaces (Copper, RJ-45)	6	4	4
SFP Gigabit Ethernet Interface	2	2	2
Redundant Hot Swappable Power Supplies	Yes	Yes	Yes
Storage	2x 2 TB (2x 2 TB Optional)	2x 1 TB (4x 1 TB Optional)	2x 2 TB (6x 2 TB Optional)
RAID Storage Management	Hardware: 1, 5, 10, 50, Hot Spare (Based on Drive Count)	Hardware: 1, 5, 10, 50, Hot Spare (Based on Drive Count)	Hardware: 1, 5, 10, 50, Hot Spare (Based on Drive Count)
Form Factor	Rack Mount Appliance	Rack Mount Appliance	Rack Mount Appliance
System Specification			
Configured Domains **	800	2000	2000
Recipient-Based Policies (per Domain / per System) — Incoming or Outgoing	1,500 / 7,500	1,500 / 7,500	1,500 / 7,500
Server Mode Mailboxes	1500	3000	3000
Antispam, Antivirus, Authentication, and Content Profiles (per Domain / per System)	50 / 600	50 / 600	50 / 600
Performance (Messages/Hour) [Without queuing based on 100 KB message size]			
Email Routing	680 K	900 K	1.2 M
FortiGuard Antispam	620 K	830 K	1.1 M
FortiGuard Antispam + Antivirus	500 K	730 K	1.0 M
Dimensions			
Height x Width x Length (inches)	3.46 x 17.24 x 14.49	3.46 x 17.40 x 29.00	3.46 x 18.99 x 29.00
Height x Width x Length (mm)	88 x 438 x 368	88 x 442 x 737	88 x 482 x 737
Weight	57.5 lbs (26.1 kg)	50.0 lbs (22.7 kg)	71.5 lbs (32.5 kg)
Environment			
Power Source	100–240V AC, 50–60 Hz		
Maximum Power Required	3.50A /110V, 1.75A /220V	7.0A / 110V, 3.5A / 220V	10.0A / 110V, 5.0A / 220V
Power Consumption (Average)	115 W	200 W	340 W
Heat Dissipation	471 BTU/h	683 BTU/h	1160 BTU/h
Humidity	5–95% non-condensing	5–95% non-condensing	20–90% non-condensing
Operating Temperature	32–104°F (0–40°C)	50–95°F (10–35°C)	50–95°F (10–35°C)
Storage Temperature	-13–158°F (-25–70°C)	-40–149°F (-40–65°C)	-40–149°F (-40–65°C)
Compliance			
	FCC Part 15 Class A, C-Tick, VCCI, CE, UL/cUL, CB	FCC Part 15 Class A, C-Tick, VCCI, CE, BSMI, KC, UL/cUL, CB, GOST	
Certification			
	VBSpam and VB100 rated	VBSpam and VB100 rated, Common Criteria EAL 2+, FIPS 140-2 Validation	VBSpam and VB100 rated

* Suggested sizing for Gateway and Transparent deployments. For Server Mode, see Server Mode Mailbox metric. If unsure, please validate the model selection by checking the peak mail flow rates and average message size detail with a FortiMail specialist.

** Configured domains is the total number of email domains that can be configured on the appliance. Domain Associations can be used to enable additional domains which share configuration with the primary domain to which they are assigned.



FortiMail 60D



FortiMail 200D



FortiMail 400C



FortiMail 1000D



FortiMail 3000C



FortiMail 3000D

SPECIFICATIONS

Technical Specifications for FortiMail Virtual Appliances	VM00	VM01	VM02	VM04	VM08
Suggested Deployment Scenarios					
	Demo, testing, training and small enterprise use with fewer than 100 users*	Small businesses, branch offices, and organizations with fewer than 400 users*	Small to mid-sized organizations with up to 1000 users*	Mid to large enterprise with up to 3000 users*	Large enterprise
Technical Specifications					
Hypervisors Supported	VMware ESXi / ESX 4.0 / 4.1 / 5.0 / 5.1 / 5.5				
Virtual Machine Form Factor	Open Virtualization Format (OVF)				
Maximum Virtual CPUs Supported	1	1	2	4	8
Virtual NICs Required (Minimum/Maximum)	1 / 4	1 / 4	1 / 4	1 / 4	1 / 4
Virtual Machine Storage Required (Minimum/Maximum)	50 GB / 1 TB	50 GB / 1 TB	50 GB / 2 TB	50 GB / 4 TB	50 GB / 8 TB
Virtual Machine Memory Required (Minimum/Maximum)	1 GB / 2 GB	1 GB / 2 GB	1 GB / 4 GB	1 GB / 8 GB	1 GB / 16 GB
Performance (Messages/Hour) [Without queuing based on 100 KB message size] **					
Email Routing	3.6 K	34 K	67 K	306 K	675 K
FortiGuard Antispam	3.1 K	30 K	54 K	279 K	630 K
FortiGuard Antispam + Antivirus	2.7 K	26 K	52 K	225 K	585 K
System Specifications					
Configured Domains ***	2	20	100	800	2000
Recipient-Based Policies (Domain / System) — Incoming or Outgoing	15 / 30	60 / 300	600 / 3,000	1,500 / 7,500	1,500 / 7,500
Server Mode Mailboxes	50	150	400	1500	3,000
Antispam, Antivirus, Authentication, and Content Profiles (per Domain / per System)	10 / 15	50 / 60	50 / 200	50 / 600	50 / 600
* Suggested sizing for Gateway and Transparent deployments. For Server Mode, see Server Mode Mailbox metric. If unsure, please validate the model selection by checking the peak mail flow rates and average message size detail with a FortiMail specialist.					
** Hardware dependent. Indicative figures based on multiple VMs running on a shared system.					
*** Configured domains is the total number of email domains that can be configured on the appliance. Domain Associations can be used to enable additional domains which share configuration with the primary domain to which they are assigned.					

ORDER INFORMATION

Product	SKU	Description
FortiMail 60D	FML-60D	Email Security Appliance — 4x GE RJ45 ports, 500 GB storage.
FortiMail 200D	FML-200D	Email Security Appliance — 4x GE RJ45 ports, 1 TB storage.
FortiMail 400C	FML-400C	Email Security Appliance — 4x GE RJ45 ports, 2 TB storage.
FortiMail 1000D	FML-1000D	Email Security Appliance — 2x GE SFP slots, 6x GE RJ45 ports, dual AC power supplies, 4 TB default storage.
FortiMail 3000C	FML-3000C-E02S	Email Security Appliance — 2x GE SFP slots, 4x GE RJ45 ports, dual AC power supplies, 2 TB default storage.
FortiMail 3000D	FML-3000D	Email Security Appliance — 2x GE SFP slots, 4x GE RJ45 ports, dual AC power supplies, 4 TB default storage.

FortiMail 60D not available for sale in North America.



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C.P. 01219
Del. Alvaro Obregón
México D.F.
Tel: 011-52-(55) 5524-8480

產品	效能	Description	作業版本
FG-FW-Base Fortinet 網路防火牆 500Mbps	網路防火牆 500Mbps	提供防火牆控管存取政策，使用者身份辨識，IPSEC VPN，SSL VPN，SLB(主機負載平衡) 及 無線網路控制器 (Wireless Controller)	Vmware Hyper-V Citrix Xen OpenXen KVM AWS
FG-FW-1000-UG Fortinet 網路防火牆 頻寬升級 1Gbps	網路防火牆 頻寬升級 1Gbps		
FG-VM01/VM02/VM04/VM08 Fortinet 網路防火牆 (授權方式：依照 CPU 數量 1/2/4/8 四個授權方式出貨)	網路防火牆 支援 1 CPU		
FG-NGFW-Base Fortinet 新世代網路防火牆 500Mbps (含 FW, IPS, Application Control, AV, Web Filtering and Antispam)	新世代網路防火牆 500Mbps	提供防火牆控管存取政策，使用者身份辨識，IPSEC VPN，SSL VPN，SLB(主機負載平衡)，無線網路控制器 (Wireless Controller)，入侵防禦，應用程式控管，防毒，不當網頁過濾，防垃圾郵件	Vmware Hyper-V Citrix Xen OpenXen KVM AWS
FG-NGFW-1000-UG Fortinet 新世代網路防火牆 頻寬升級 1Gbps (含 FW, IPS, Application Control, AV, Web Filtering and Antispam)	新世代網路防火牆 頻寬升級 1Gbps		
FG-VM01/VM02/VM04/VM08 Fortinet 新世代網路防火牆 500Mbps (含 FW, IPS, Application Control, AV, Web Filtering and Antispam) (授權方式：依照 CPU 數量 1/2/4/8 四個授權方式出貨)	新世代網路防火牆 支援 1 CPU		
FMG-VM-Base Fortinet 集中管理系統	集中管理系統 10 台設備	Fortinet 防火牆管理，設定和集中派送 (政策，資安防禦資料庫) 的中央管理系統，支援 10 台設備	Vmware Hyper-V AWS
FMG-VM-10-UG Fortinet 集中管理系統	集中管理平台設備 數量升級 - 10 台設備		
FAZ-VM-BASE Fortinet 集中日誌報表系統	集中日誌報表系統	Fortinet 防火牆的集中日誌報表管理系統	Vmware Hyper-V AWS
FAZ-VM-GB1 Fortinet 集中日誌報表系統 紀錄數量升級 - 1 GB/Day	集中日誌報表系統 紀錄數量升級 - 1 GB/Day		
FSA-VM Fortinet 先進威脅防護系統 (ATP)	先進威脅防護系統 (ATP)	即時執行沙箱檢測，提供虛擬的運行環境來分析高風險或可疑的程式，研判威脅完整的生命週期，協助用戶智慧地立即偵測出既存與新興的網路威脅。	VMware

FWB-Base Fortinet 網站應用程式防火牆(WAF) 25Mbps	網站應用程式防火牆(WAF) 25Mbps	提供網站應用程式防火牆功能（WAF），網頁防置換，網頁自動備份及回復等功能	Vmware Hyper-V Citrix Xen Open Xen AWS
FWB-100-UG Fortinet 網站應用程式防火牆(WAF) 頻寬升級 100Mbps	網站應用程式防火牆(WAF) 頻寬升級 100Mbps		
FWB-VM01/VM02/VM04/VM08 Fortinet 網站應用程式防火牆(WAF) (授權方式：依照 CPU 數量 1/2/4/8 四個授權方式出貨)	網站應用程式防火牆(WAF) 支援 1 CPU		
FAD-Base Fortinet 主機負載平衡系統 (SLB) 1Gbps	主機負載平衡系統(SLB) 1Gbps	支援網路的主機負載平衡，全球服務負載平衡（GSLB）及線路負載平衡（LLB）等功能	VMware
FAD-1000-UG Fortinet 主機負載平衡系統 (SLB) 頻寬升級 1Gbps	主機負載平衡系統(SLB) 頻寬升級 1Gbps		
FAD-VM01/VM02/VM04/VM08 Fortinet 主機負載平衡系統(SLB) (授權方式：依照 CPU 數量 1/2/4/8 四個授權方式出貨)	主機負載平衡系統(SLB) 支援 1 CPU		
FML-Base Fortinet 反垃圾郵件及郵件保全系統 100 人版	反垃圾郵件及郵件保全系統 100 人版	提供電子郵件主機功能、過濾並攔截垃圾郵件	VMware Hyper-V Citrix Xen KVM
FML-300-UG Fortinet 反垃圾郵件及郵件保全系統 使用者數量升級 300 人	反垃圾郵件及郵件保全系統 使用者數量升級 300 人		
FML-VM01/VM02/VM04/VM08 Fortinet 反垃圾郵件及郵件保全系統 (授權方式：依照 CPU 數量 1/2/4/8 四個授權方式出貨)	反垃圾郵件及郵件保全系統 支援 1 CPU		
FAC-VM-Base Fortinet 身份認證系統 (Authenticator) 100 人版	身份認證系統(Authenticator) 100 人版	整合 RADIUS、LDAP 伺服器，提供標準及安全的雙因子認證	VMWare Hyper-V
FAC-VM-100-UG Fortinet 身份認證系統 (Authenticator) 使用者數量升級 100 人	身份認證系統(Authenticator) 使用者數量升級 100 人		