



# FortiGate 100D Series

FortiGate 100D, 140D and 140D-POE

### The Fortinet Enterprise Firewall Solution

The Fortinet Enterprise Firewall Solution delivers end-to-end network security with one platform, one network security operating system and unified policy management with a single pane of glass — for the industry's best protection against the most advanced security threats and targeted attacks.

### One Enterprise Firewall Solution across the Extended Enterprise

The FortiGate family of network appliances represents the industry's broadest range of enterprise firewall platforms. FortiGate is based on FortiASIC, a purpose-built integrated architecture that provides extremely high throughput and exceptionally low latency, while delivering industry-leading security effectiveness and consolidation which is routinely validated by independent real-world tests. Targeted for mid-enterprises, the FortiGate 100D series contains superior security inspection functionality, deep visibility and high performance.

## Highlights

	Firewall	IPS	NGFW	Threat Protection	Interfaces
		E	Enterprise Traffic M	ix	
FG-100D/140D	2.5 Gbps	310 Mbps	220 Mbps	200 Mbps	Multiple GE SFP and GE RJ45
FG-140D-P0E	2.5 Gbps	310 Mbps	220 Mbps	200 Mbps	Multiple GE SFP and GE RJ45, GE RJ45 PoE

### **DATA SHEET**

### FortiGate® 100D Series

Distributed Enterprise Firewall
Next Generation Firewall









Validated Security

One Network OS

Performance





Single Pane of Glass

Universal Platform Support



FortiGate appliances, interconnected with the Fortinet Security Fabric, form the backbone of the Fortinet Enterprise Solution

forti.net/sf

















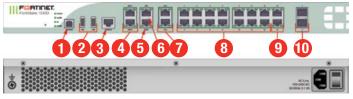






### **HARDWARE**

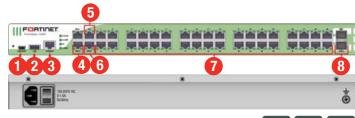
### FortiGate 100D





1.	USB Management Port	6.	1x GE RJ45 DMZ Port
2.	2x USB Ports	7.	2x GE RJ45 HA Ports
3.	Console Port	8.	14x GE RJ45 Switch Ports
4.	2x GE RJ45 WAN Ports	9.	2x GE RJ45 Shared Ports
5.	1x GE RJ45 Management Port	10.	2x GE SFP Shared Ports

### FortiGate 140D





1. USB Management Port	5.	1x GE RJ45 HA Port
2. USB Port	6.	1x GE RJ45 Management Port
3. Console Port	7.	36x GE RJ45 Switch Ports
4. 2x GE RJ45 WAN Ports	8.	2x GE SFP DMZ Ports

### FortiGate 140D-POE





1. USB Management Port	6. 1x GE RJ45 Management Port
2. USB Port	7. 20x GE RJ45 Switch Ports
3. Console Port	8. 16x GE RJ45 PoE Ports
4. 2x GE RJ45 WAN Ports	9. 2x GE SFP DMZ Ports
5. 1x GE RJ45 HA Port	

## Content Processor

The FortiASIC CP8 content processor works outside of the direct flow of traffic, off-loading critical CPU resources.

## Install in Minutes with FortiExplorer

The FortiExplorer™ wizard enables you to easily and quickly set up and configure FortiGate platforms with easy-to-follow instructions. The application runs on Windows, Mac OS X desktops and laptops as well as popular mobile devices. Simply connect to the appropriate USB port on the appliance, and be fully protected in minutes.

## Power up with PoE Interfaces

The FortiGate 140D-POE include PoE interfaces that allow you to plug in compatible wireless access points and IP phones out of the box, providing ease of deployment and lower TCO.



## Powered by FortiASIC CP8

- Providing high-speed cryptography for encryption and decryption
- Accelerates signature-based content inspection services such as AV and IPS

2 www.fortinet.com

### **SOFTWARE**

### **FortiOS**

Control all the security and networking capabilities across the entire FortiGate platform with one intuitive operating system. Reduce operating expenses and save time with a truly consolidated next generation security platform.



- A truly consolidated platform with one OS for all security and networking services for all FortiGate platforms.
- Industry-leading protection: NSS Labs Recommended, VB100,
   AV Comparatives and ICSA validated security and performance.
- Control thousands of applications, block the latest exploits, and filter web traffic based on millions of real-time URL ratings.
- Detect, contain and block advanced attacks automatically in minutes with integrated advanced threat protection framework.
- Solve your networking needs with extensive routing, switching, WiFi, LAN and WAN capabilities.
- Activate all the ASIC-boosted capabilities you need on the fastest firewall platform available.



For more information, please refer to the FortiOS data sheet available at www.fortinet.com

### **SERVICES**

### FortiGuard™ Security Services

FortiGuard Labs offers real-time intelligence on the threat landscape, delivering comprehensive security updates across the full range of Fortinet's solutions. Comprised of security threat researchers, engineers, and forensic specialists, the team collaborates with the world's leading threat monitoring organizations, other network and security vendors, as well as law enforcement agencies:

- Real-time Updates 24x7x365 Global Operations research security intelligence, distributed via Fortinet Distributed Network to all Fortinet platforms.
- Security Research FortiGuard Labs have discovered over 170 unique zero-day vulnerabilities to date, totaling millions of automated signature updates monthly.
- Validated Security Intelligence Based on FortiGuard intelligence, Fortinet's network security platform is tested and validated by the world's leading third-party testing labs and customers globally.

### FortiCare<sup>™</sup> Support Services

Our FortiCare customer support team provides global technical support for all Fortinet products. With support staff in the Americas, Europe, Middle East and Asia, FortiCare offers services to meet the needs of enterprises of all sizes:

- Enhanced Support For customers who need support during local business hours only.
- Comprehensive Support For customers who need aroundthe-clock mission critical support, including advanced exchange hardware replacement.
- Advanced Services For global or regional customers who need an assigned Technical Account Manager, enhanced service level agreements, extended software support, priority escalation, on-site visits and more.
- Professional Services For customers with more complex security implementations that require architecture and design services, implementation and deployment services, operational services and more.



#### **Enterprise Bundle**

FortiGuard Labs delivers a number of security intelligence services to augment the FortiGate firewall platform. You can easily optimize the protection capabilities of your FortiGate with the FortiGuard Enterprise Bundle. This bundle contains the full set of FortiGuard security services plus FortiCare service and support offering the most flexibility and broadest range of protection all in one package.

## **SPECIFICATIONS**

GE RJ45 Ports     20     40     24       GE RJ45 PoE Ports     -     -     16       GE SFP or RJ45 Shared Ports     2     -     -       GE SFP Ports     -     2     2       USB Ports (Client / Server)     1/2     1/1     1/1       T1 Port     -     -     -     -       Console Port     1     1     1     1       Internal Storage     32 GB     32 GB     32 GB       Included Transceivers     NA     0     0       System Performance		FORTIGATE 100D	FORTIGATE 140D	FORTIGATE 140D-POE	
GE MAN PER Per Not         -         -         16           GE SP Pr Nots         -         -         2           GE SP Pr Nots         -         -         2           GE SP Pr Nots         -         -         2           GE SP Pr Nots         -         -         -           GE SP Pr Nots         -         -         -           GE SP Pr Nots         -         -         -           Decision From Commend Commend         1         1         1           Internal Borago         2 G G         2 G G         2 G G           System Performance         -         -         -           Firewall Transported (St bye UP) projecting         3 G G         2 G G           Firewall Producting         3 G G         3 M Hz         4 G G           Firewall Producting         3 G G         3 M Hz         4 G G           Firewall Producting (SP)         2 G G G         2 G G           Firewall Producting (SP)         2 G G G         3 M Hz           Firewall Production (SP)         2 G G G G         3 G G G           SEA WHY Transplant (SP) (SP) (SP) (SP) (SP) (SP) (SP) (SP)	Hardware Specifications				
GE MAN PER Per Not         -         -         16           GE SP Pr Nots         -         -         2           GE SP Pr Nots         -         -         2           GE SP Pr Nots         -         -         2           GE SP Pr Nots         -         -         -           GE SP Pr Nots         -         -         -           GE SP Pr Nots         -         -         -           Decision From Commend Commend         1         1         1           Internal Borago         2 G G         2 G G         2 G G           System Performance         -         -         -           Firewall Transported (St bye UP) projecting         3 G G         2 G G           Firewall Producting         3 G G         3 M Hz         4 G G           Firewall Producting         3 G G         3 M Hz         4 G G           Firewall Producting (SP)         2 G G G         2 G G           Firewall Producting (SP)         2 G G G         3 M Hz           Firewall Production (SP)         2 G G G G         3 G G G           SEA WHY Transplant (SP) (SP) (SP) (SP) (SP) (SP) (SP) (SP)	GE RJ45 Ports	20	40	24	
EE SPP Note	GE RJ45 PoE Ports	_	_		
188 Perts   189 miles   189	GE SFP or RJ45 Shared Ports	2	_	_	
Total	GE SFP Ports	_	2	2	
Console Port	USB Ports (Client / Server)	1/2		1/1	
Internal Name   1909	T1 Port	_	_	_	
System Performance	Console Port	1	1	1	
Firewall Throughput   2.5 Gbps   1.7 Ferrwall Latency (64 byte U6P packets)   37 js   4.6 j	Internal Storage	32 GB	32 GB	32 GB	
Firewall Turoughput Packets per Second	Included Transceivers	NA	0	0	
Firewall Laternoy (F4 byte UDP packets)	System Performance				
Firewall Laterung (F4 byte UDP packets)   37 µs   36 µs	Firewall Throughput		2.5 Gbps		
Concurrent Sessions (TCP)   3 Million   1		37 μs		46 μs	
Decourser Sessions (TCP)   22,000   1   1   1   1   1   1   1   1   1					
New Sessions/Second (TCP)   22,000					
Provide   Policies   10.000					
Pase VPN Throughput (512 byte packets)   345 Miss   3					
Caleway   Psec VPN Tunnels   2,000   100					
Client-to-Gateway Posec VPN Turoughput					
SSL-VPN Throughput   300 Mtps   500 Mtps					
Concurrent SSL-VPN Users (Recommended Maximum)         300           PS Throughput (HTTP / Enterprise Mix)¹         950 / 310 Mbps           VES Throughput²         260 Mbps           Application Control Throughput²         320 Mbps           NGFW Throughput⁴         220 Mbps           MCFW Throughput⁴         12 Cbps           Virtual Domains (Default / Maximum)         10 / 10           Maximum Number of FortiAps (Total / Tunnel Mode)         64 / 52           Maximum Number of FortiAps (Total / Tunnel Mode)         600           Maximum Number of FortiAps (Total / Tunnel Mode)         600           Maximum Number of FortiAps (Total / Tunnel Mode)         600           Maximum Number of FortiAps (Total / Tunnel Mode)         600           Maximum Number of FortiAps (Total / Tunnel Mode)         600           Maximum Number of FortiAps (Total / Tunnel Mode)         600           Maximum Number of FortiAps (Total / Tunnel Mode)         700           Maximum Number of FortiAps (Total / Tunnel Mode)         700           Maximum Number of FortiAps (Total / Tunnel Mode)         700           Maximum Number of FortiAps (Total / Tunnel Mode)         700           Maximum Number of FortiAps (Total / Tunnel Mode)         700           Maximum Number of Registered FortiClients         600           Height X W					
PS Throughput (HTTP / Enterprise Mix)	<del>-</del>				
SSL Inspection Throughput			950 / 310 Mhns		
Application Control Throughput <sup>3</sup> 320 Mbps           NGFW Throughput <sup>4</sup> 220 Mbps           Threat Protection Throughput <sup>3</sup> 200 Mbps           CAPWAP Throughput <sup>4</sup> 1.2 Gbps           Virtual Domains (Default / Maximum)         10 / 10           Maximum Number of FortiRvs (Total / Tunel Mode)         64 / 32           Maximum Number of FortiRvs (Total / Tunel Mode)         64 / 32           Maximum Number of FortiRvs (Total / Tunel Mode)         600           Maximum Number of FortiRvs (Fotal / Tunel Mode)         600           Maximum Number of FortiRvs (Fotal / Tunel Mode)         Active / Active, Active / Passive, Clustering           Dimensions         Active / Active, Active / Active, Active / Passive, Clustering           Dimensions         Active / Active, Active / Active, Active / Active, Active / Active,					
NGPW Throughput		320 Minus			
CAPVAP Throughput *         200 Mbps           CAPVAP Throughput *         1.2 Gbps           Virtual Domains (Default / Maximum)         10 / 10           Maximum Number of FortiPos (Total / Tunnel Mode)         64 / 32           Maximum Number of FortiPos (Total / Tunnel Mode)         600           Maximum Number of Registered FortiClients         600           High Availability Configurations         Active / Active / Passive, Clustering           Dimensions           Height X Width x Length (inches)         1.75 x 17.01 x 11.73         1.75 x 17.01 x 12.28         1.75 x 17.01 x 12.28         1.75 x 17.01 x 12.28         4.4 x 432 x 312         4.4 x 432 x 312         6.4 x 432 x 312         6.4 x 432 x 312         6.4 x 432 x 312         7.5 x 17.01 x 12.28         1.75 x 17.01 x 12.28					
CAPWAP Throughput *         1.2 Chps           Virtual Domains (Default / Maximum)         10 / 10           Maximum Number of FortiAPs (Total / Tunnel Mode)         64 / 32           Maximum Number of FortiCkens         1,000           Maximum Number of Registered FortiClients         600           High Availability Configurations         Active / Active / Active / Passive, Clustering           Dimensions         Prometation Width x Length (inches)         1.75 x 17.01 x 11.73         1.75 x 17.01 x 12.28         1.75 x 17.01 x 12.28         44 x 432 x 312         Form Factor         Rack Mount, 1 RU         Rack Mount, 1 RU         Reack Mount, 1 RU         Re					
Virtual Domains (Default / Maximum)         10 / 10           Maximum Number of FortiAPs (Total / Tunnel Mode)         64 / 32           Maximum Number of FortiTokens         1,000           Maximum Number of Registered FortiClients         600           High Availability Configurations         Active / Active / Active / Passive, Clustering           Dimensions         Political Availability & Length (inches)         1.75 x 17.01 x 11.73         1.75 x 17.01 x 12.28         1.75 x 17.01 x 12.28           Height x Width x Length (imm)         44 x 432 x 298         44 x 432 x 312         44 x 432 x 312           Form Factor         Rack Mount, 1 RU         Rumbar Mount					
Maximum Number of FortiAPs (Total / Tunnel Mode)         64 / 32           Maximum Number of FortiTokens         1,000           Maximum Number of Registered FortiClients         600           High Availability Configurations         Active / Active / Active / Passive, Clustering           Dimensions         Height X Width x Length (inches)         1.75 x 17.01 x 11.28         1.75 x 17.01 x 12.28         44 x 432 x 312         45 x 10 x 12					
Maximum Number of FortiTokens         1,000           Maximum Number of Registered FortiClients         600           High Availability Configurations         Active / Active, Active, Passive, Clustering           Dimensions         Bright X Width x Length (inches)         1.75 x 17.01 x 11.73         1.75 x 17.01 x 12.28         1.75 x 17.01 x 12.					
Maximum Number of Registered FortiClients         600           High Availability Configurations         Active / Active, Active, Active, Active, Clustering           Dimensions         Use of the passive of the passive of Clustering           Height x Width x Length (inches)         1.75 x 17.01 x 11.73         1.75 x 17.01 x 12.28         1.75 x 17.01 x 12.28           Height x Width x Length (mm)         44 x 432 x 298         44 x 432 x 312         44 x 432 x 312           Form Factor         Rack Mount, 1 RU         Ruck Mount, 1 RU         Rack Mount, 1 RU         Ruck Mount, 1 RU         Rack Mount, 1 RU         Ruck Mount, 1 RU         Rack Mount, 1 RU         Rack Mount, 1 RU         Rack Mount, 1 RU         Ruck Mount, 1 RU         Rack Mount, 1 RU         Ruck Mount, 1 RU         <					
Dimensions					
Height x Width x Length (inches)         1.75 x 17.01 x 11.73         1.75 x 17.01 x 12.28         4.4 x 432 x 312         4.4 x 402 x					
Height x Width x Length (mm)         44 x 432 x 298         44 x 432 x 312         44 x 432 x 312           Form Factor         Rack Mount, 1 RU         Rack Mount, 1 RU         Rack Mount, 1 RU         Rack Mount, 1 RU           Weight         9.5 lbs (4.3 kg)         11.5 lbs (5.2 kg)         11.5 lbs (5.2 kg)           Environment         Power Required         100-240V AC, 50-60 Hz           Maximum Current         110 V / 3 A, 220 V / 1.5 A         110 V / 2 A, 220 V / 1 A         110 V / 4 A, 220 V / 2 A           Total Available PoE Power Budget*         -         -         270 W           Power Consumption (Average / Maximum)         52.6 W / 63.1 W         44.8 W / 58.7 W         193.4 W / 337.1 W           Heat Dissipation         215.3 BTU/h         200.3 BTU/h         1150.2 BTU/h         1150.2 BTU/h           Operating / Storage Temperature         32-104°F (0-40°C) / -31-158°F (-35-70°C)         Operating Altitude         Up to 7,400 ft (2,250 m)           Humidity         10-90% non-condensing	Dimensions				
Height x Width x Length (mm)         44 x 432 x 298         44 x 432 x 312         44 x 432 x 312           Form Factor         Rack Mount, 1 RU         Rack Mount, 1 RU         Rack Mount, 1 RU         Rack Mount, 1 RU           Weight         9.5 lbs (4.3 kg)         11.5 lbs (5.2 kg)         11.5 lbs (5.2 kg)           Environment         Power Required         100-240V AC, 50-60 Hz           Maximum Current         110 V / 3 A, 220 V / 1.5 A         110 V / 2 A, 220 V / 1 A         110 V / 4 A, 220 V / 2 A           Total Available PoE Power Budget*         -         -         270 W           Power Consumption (Average / Maximum)         52.6 W / 63.1 W         44.8 W / 58.7 W         193.4 W / 337.1 W           Heat Dissipation         215.3 BTU/h         200.3 BTU/h         115.0 2 BTU/h         150.2 BTU/h           Operating / Storage Temperature         32-104°F (0-40°C) / -31-158°F (-35-70°C)         200.2 BTU/h         200.2 BTU/h <td>Height x Width x Length (inches)</td> <td>1.75 x 17.01 x 11.73</td> <td>1.75 x 17.01 x 12.28</td> <td>1.75 x 17.01 x 12.28</td>	Height x Width x Length (inches)	1.75 x 17.01 x 11.73	1.75 x 17.01 x 12.28	1.75 x 17.01 x 12.28	
Form Factor         Rack Mount, 1 RU         Ruck Mount, 1 RU		44 x 432 x 298			
Weight         9.5 lbs (4.3 kg)         11.5 lbs (5.2 kg)         11.5 lbs (5.2 kg)           Environment           Power Required         100−240V AC, 50−60 Hz           Maximum Current         110 V / 3 A, 220 V / 1.5 A         110 V / 2 A, 220 V / 1 A         110 V / 4 A, 220 V / 2 A           Total Available PoE Power Budget*         −         −         270 W           Power Consumption (Average / Maximum)         52.6 W / 63.1 W         44.8 W / 58.7 W         193.4 W / 337.1 W           Heat Dissipation         215.3 BTU/h         200.3 BTU/h         1150.2 BTU/h           Operating / Storage Temperature         32−104°F (0−40°C) / -31−158°F (-35−70°C)           Operating Altitude         Up to 7,400 ft (2,250 m)           Humidity         10−90% non-condensing           Compliance	···· <del>···</del> ················ <del>·</del> ··········			Rack Mount, 1 RU	
Power Required         100−240V AC, 50−60 Hz           Maximum Current         110 V / 3 A, 220 V / 1.5 A         110 V / 2 A, 220 V / 1 A         110 V / 4 A, 220 V / 2 A           Total Available PoE Power Budget*         −         −         270 W           Power Consumption (Average / Maximum)         52.6 W / 63.1 W         44.8 W / 58.7 W         193.4 W / 337.1 W           Heat Dissipation         215.3 BTU/h         200.3 BTU/h         1150.2 BTU/h           Operating / Storage Temperature         32−104°F (0−40°C) / -31−158°F (-35−70°C)         0           Operating Altitude         Up to 7,400 ft (2,250 m)         Up to 7,400 ft (2,250 m)           Humidity         10−90% non-condensing         10−90% non-condensing					
Maximum Current         110 V / 3 A, 220 V / 1.5 A         110 V / 2 A, 220 V / 1 A         110 V / 4 A, 220 V / 2 A           Total Available PoE Power Budget*         -         -         -         270 W           Power Consumption (Average / Maximum)         52.6 W / 63.1 W         44.8 W / 58.7 W         193.4 W / 337.1 W           Heat Dissipation         215.3 BTU/h         200.3 BTU/h         1150.2 BTU/h           Operating / Storage Temperature         32-104°F (0-40°C) / -31-158°F (-35-70°C)         00           Operating Altitude         Up to 7,400 ft (2,250 m)         00           Humidity         10-90% non-condensing	Environment				
Maximum Current         110 V / 3 A, 220 V / 1.5 A         110 V / 2 A, 220 V / 1 A         110 V / 4 A, 220 V / 2 A           Total Available PoE Power Budget*         -         -         -         270 W           Power Consumption (Average / Maximum)         52.6 W / 63.1 W         44.8 W / 58.7 W         193.4 W / 337.1 W           Heat Dissipation         215.3 BTU/h         200.3 BTU/h         1150.2 BTU/h           Operating / Storage Temperature         32-104°F (0-40°C) / -31-158°F (-35-70°C)         00           Operating Altitude         Up to 7,400 ft (2,250 m)         00           Humidity         10-90% non-condensing	Power Required		100-240V AC, 50-60 Hz		
Power Consumption (Average / Maximum)         52.6 W / 63.1 W         44.8 W / 58.7 W         193.4 W / 337.1 W           Heat Dissipation         215.3 BTU/h         200.3 BTU/h         1150.2 BTU/h           Operating / Storage Temperature         32–104°F (0–40°C) / -31–158°F (-35–70°C)           Operating Altitude         Up to 7,400 ft (2,250 m)           Humidity         10–90% non-condensing	Maximum Current	110 V / 3 A, 220 V / 1.5 A	110 V / 2 A, 220 V / 1 A	110 V / 4 A, 220 V / 2 A	
Power Consumption (Average / Maximum)         52.6 W / 63.1 W         44.8 W / 58.7 W         193.4 W / 337.1 W           Heat Dissipation         215.3 BTU/h         200.3 BTU/h         1150.2 BTU/h           Operating / Storage Temperature         32–104°F (0–40°C) / -31–158°F (-35–70°C)           Operating Altitude         Up to 7,400 ft (2,250 m)           Humidity         10–90% non-condensing	Total Available PoE Power Budget*	_	_	270 W	
Heat Dissipation 215.3 BTU/h 200.3 BTU/h 1150.2 BTU/h  Operating / Storage Temperature 32−104°F (0−40°C) / -31−158°F (-35−70°C)  Operating Altitude Up to 7,400 ft (2,250 m)  Humidity 10−90% non-condensing  Compliance		52.6 W / 63.1 W	44.8 W / 58.7 W	193.4 W / 337.1 W	
Operating / Storage Temperature         32–104°F (0–40°C) / -31–158°F (-35–70°C)           Operating Altitude         Up to 7,400 ft (2,250 m)           Humidity         10–90% non-condensing           Compliance         10–90% non-condensing		215.3 BTU/h	200.3 BTU/h		
Operating Altitude         Up to 7,400 ft (2,250 m)           Humidity         10–90% non-condensing           Compliance         Incompliance					
Humidity 10–90% non-condensing  Compliance					
Compliance					
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Certifications

ICSA Labs: Firewall, IPsec, IPS, Antivirus, SSL-VPN; USGv6/IPv6

Note: All performance values are "up to" and vary depending on system configuration. IPsec VPN performance is based on 512 byte UDP packets using AES-256+SHA1.1. IPS performance is measured using 1 Mbyte HTTP and Enterprise Traffic Mix. 2. SSL Inspection is measured with IPS enabled and HTTP traffic, using TLS v1.2 with AES256-SHA. 3. Application Control performance is measured with 64 Kbytes HTTP traffic. 4. NGPW performance is measured with IPS and Application Control enabled, based on Enterprise Traffic Mix. 5. Threat Protection performance is measured with IPS and Application Control and Malware protection enabled, based on Enterprise Traffic Mix. 6. CAPWAP performance is based on 1444 byte UDP packets.

For complete, up-to-date and detailed feature set, please refer to the Administration Handbook and FortiOS Datasheet.

4 www.fortinet.com

<sup>\*</sup> Maximum loading on each PoE port is 15.4 W (802.3af).

## **ORDER INFORMATION**

Product	SKU	Description
FortiGate 100D	FG-100D	20x GE RJ45 ports (including 1x DMZ port, 1x Mgmt port, 2x HA ports, 16x internal switch ports), 2x shared media pairs (including 2x GE RJ45, 2x GE SFP slots), 32 GB onboard storage. Maximum managed FortiAPs (Total / Tunnel) 64 / 32.
FortiGate 140D	FG-140D	40x GE RJ45 (including 36x switch ports, 2x Mgmt/HA ports, 2x WAN ports), 2x GE SFP DMZ slots, 32 GB onboard storage. Maximum managed FortiAPs (Total / Tunnel) 64 / 32.
FortiGate 140D-POE	FG-140D-POE	40x GE RJ45 (including 16x PoE ports, 20x switch ports, 2x Mgmt/HA ports, 2x WAN ports), 2x GE SFP DMZ slots, 32 GB onboard storage. Maximum managed FortiAPs (Total / Tunnel) 64 / 32.



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