



FORTINET FEDERAL®

PRODUCT MATRIX

Virtual Appliance Support Matrix

	VMWare vSphere	Citrix Xen Server	Xen	KVM	Microsoft Hyper-V	Nutanix AHV	Amazon AWS	Microsoft Azure	Oracle OPC/OCI	Google GCP
FortiGate-VM *	•	•	•	•	•	•	• / #	• / #	• / #	• / #
FortiManager-VM	•	•	•	•	•	•	• / #	•	•	•
FortiAnalyzer-VM	•	•	•	•	•	•	• / #	•	•	•
FortiWeb-VM	•	•	•	•	•	•	• / #	• / #	•	•
FortiWeb Manager-VM	•						•			
FortiMail-VM	•	•		•	•	•	• / #	• / #		•
FortiAuthenticator-VM	•		•	•	•		•	•		•
FortiADC-VM	•	•	•	•	•	•	• / #	• / #	• / #	• / #
FortiVoice-VM	•	•		•	•		•	•		
FortiRecorder-VM	•	•		•	•		#			
FortiSandbox-VM	•			•	•	•	• / #	#		
FortiSIEM-VM	•			•	•	•	•	•		
FortiProxy-VM	•			•						

*Available as FortiGate-VMX solution for VMware NSX environment, AzureStack and RackSpace (PAYG)

on-demand

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FortiGate® Network Security Platform - *Top Selling Models Matrix

	FG/FWF-40F	FG/FWF-60F	FG-70F	FG/FWF-80F
Firewall Throughput (1518/512/64 byte UDP)	5 / 5 / 5 Gbps	10/10/6 Gbps	10 / 10 / 6 Gbps	10 / 10 / 7 Gbps
IPsec VPN Throughput (512 byte)¹	4.4 Gbps	6.5 Gbps	6.1 Gbps	6.5 Gbps
IPS Throughput (Enterprise Mix)²	1 Gbps	1.4 Gbps	1.4 Gbps	1.4 Gbps
NGFW Throughput (Enterprise Mix)^{2,4}	800 Mbps	1 Gbps	1 Gbps	1 Gbps
Threat Protection Throughput (Ent. Mix)^{2,5}	600 Mbps	700 Mbps	800 Mbps	900 Mbps ⁶
Firewall Latency	2.97 µs	3.3 µs	2.54 µs	3.23 µs
Concurrent Sessions	700,000	700,000	1.5 Million	1.5 Million
New Sessions/Sec	35,000	35,000	35,000	45,000
Firewall Policies	5,000	5,000	5,000	5,000
Max G/W to G/W IPSEC Tunnels	200	200	200	200
Max Client to G/W IPSEC Tunnels	250	500	500	2,500
SSL VPN Throughput	490 Mbps	900 Mbps	405 Mbps ⁹	950 Mbps
Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode)	200	200	200	200
SSL Inspection Throughput (IPS, avg. HTTPS)³	310 Mbps	630 Mbps	700 Mbps	715 Mbps
Application Control Throughput (HTTP 64K)²	990 Mbps	1.8 Gbps	1.8 Gbps	1.8 Gbps
Max FortiAPs (Total / Tunnel)	16 / 8	64 / 32	64 / 32	96 / 48
Max FortiSwitches	8	24	24	24
Max FortiTokens	500	500	500	500
Virtual Domains (Default/Max)	10 / 10	10 / 10	10 / 10	10 / 10
Interfaces	5x GE RJ45	10x GE RJ45	10x GE RJ45	8x GE RJ45, 2x Shared Port Pairs
Local Storage	—	128 GB (61F)	128 GB (71F)	128 GB (81F)
Power Supplies	Single AC PS	Single AC PS	Single AC PS	Single AC PS, dual inputs
Form Factor	Desktop	Desktop	Desktop	Desktop
Variants	WiFi, 3G4G	WiFi, Storage	—	WiFi, 3G4G, DSL, Bypass, Storage
	FG-90G	FG-100F	FG-200F	FG-400F
Firewall Throughput (1518/512/64 byte UDP)	28 / 28 / 27.9 Gbps	20 / 18 / 10 Gbps	27 / 27 / 11 Gbps	79.5 / 78.5 / 70 Gbps
IPsec VPN Throughput (512 byte)¹	25 Gbps	11.5 Gbps	13 Gbps	55 Gbps
IPS Throughput (Enterprise Mix)²	4.5 Gbps	2.6 Gbps	5 Gbps	12 Gbps
NGFW Throughput (Enterprise Mix)^{2,4}	2.5 Gbps	1.6 Gbps	3.5 Gbps	10 Gbps
Threat Protection Throughput (Ent. Mix)^{2,5}	2.2 Gbps	1 Gbps	3 Gbps	9 Gbps
Firewall Latency	3.23µs	4.97µs	4.78 µs	4.19 µs / 2.5 µs ⁸
Concurrent Sessions	1.5 Million	1.5 Million	3 Million	7.8 Million
New Sessions/Sec	124000	56000	280000	500000
Firewall Policies	5000	10000	10000	10000
Max G/W to G/W IPSEC Tunnels	200	2000	2000	2000
Max Client to G/W IPSEC Tunnels	2500	16000	16000	50000
SSL VPN Throughput	1.4 Gbps	1 Gbps	2 Gbps	3.6 Gbps ⁹
Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode)	200	500	500	5000
SSL Inspection Throughput (IPS, avg. HTTPS)³	2.6 Gbps	1 Gbps	4 Gbps	8 Gbps
Application Control Throughput (HTTP 64K)²	6.7 Gbps	2.2 Gbps	13 Gbps	28 Gbps
Max FortiAPs (Total / Tunnel)	96 / 48	128 / 64	256 / 128	512 / 256
Max FortiSwitches	24	32	64	72
Max FortiTokens	500	5000	5000	5000
Virtual Domains (Default/Max)	10 / 10	10 / 10	10 / 10	10 / 10
Interfaces	8x GE RJ45, 2x 10GE Shared Port Pairs	2x 10 GE SFP+, 18x GE RJ45, 4x Shared Port Pairs, 8x GE SFP	4x 10 GE SFP+, 18x GE RJ45, 8x GE SFP	8x 10GE SFP+, 8x GE SFP, 18 x GE RJ45
Local Storage	120 GB (91G)	480 GB (101F)	480 GB (201F)	960 GB (401F)
Power Supplies	Single AC PS, dual inputs	Dual AC PS	Dual AC PS	Dual AC PS
Form Factor	Desktop	1 RU	1 RU	1 RU
Variants	—	—	—	—

FortiGate® Network Security Platform - *Top Selling Models Matrix

	FG-600F	FG-900G	FG-1000F	FG-1800F	FG-2200E
Firewall Throughput (1518/512/64 byte UDP)	139 / 137.5 / 70 Gbps	164 / 163 / 153 Gbps	198 / 196 / 134 Gbps	198 / 197 / 140 Gbps	158 / 155 / 100 Gbps
IPsec VPN Throughput (512 byte)¹	55 Gbps	55 Gbps	55 Gbps	55 Gbps	98 Gbps
IPS Throughput (Enterprise Mix)²	14 Gbps	26 Gbps	19 Gbps	22 Gbps	21 Gbps
NGFW Throughput (Enterprise Mix)^{2,4}	11.5 Gbps	22 Gbps	15 Gbps	17 Gbps	13.5 Gbps
Threat Protection Throughput (Ent. Mix)^{2,5}	10.5 Gbps	20 Gbps	13 Gbps	15 Gbps	11 Gbps
Firewall Latency	4.12 µs / 2.5 µs ⁶	3.78 / 2.5 µs ⁸	3.45 µs	3.22 µs	3.09 µs
Concurrent Sessions	8 Million	16 Million	7.5 Million	12 Million / 40 Million ⁷	24 Million
New Sessions/Sec	550,000	720,000	650,000	750,000 / 2 Million ⁷	500,000
Firewall Policies	10,000	10,000	100,000	100,000	100,000
Max G/W to G/W IPSEC Tunnels	2,000	2,000	20,000	20,000	20,000
Max Client to G/W IPSEC Tunnels	50,000	10,000	100,000	100,000	100,000
SSL VPN Throughput	4.3 Gbps ⁹	10 Gbps ⁹	5.3 Gbps ⁹	11 Gbps	10 Gbps
Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode)	10,000	10,000	10,000	10,000	30,000
SSL Inspection Throughput (IPS, avg. HTTPS)³	9 Gbps	16.7 Gbps	10 Gbps	12 Gbps	17 Gbps
Application Control Throughput (HTTP 64K)²	32 Gbps	74.8 Gbps	44 Gbps	34 Gbps	52 Gbps
Max FortiAPs (Total, Tunnel)	1024 / 512	1024 / 512	4,096 / 2,048	4,096 / 2,048	4,096 / 2,048
Max FortiSwitches	96	96	196	196	196
Max FortiTokens	5,000	5,000	20,000	20,000	20,000
Virtual Domains (Default/Max)	10 / 10	10 / 10	10 / 250	10 / 250	10 / 500
Interfaces	4× 25G SFP28, 4× 10GE SFP+, 8x GE SFP, 18 x GE RJ45	4× 25 GE SFP28, 4× 10 GE SFP+, 1× 2.5GE RJ45, 8 x GE SFP, 17x GE RJ45	2× 100 GE QSFP28, 8x 25 GE SFP28, 16×10 GE SFP+, 8x 10GE RJ45, 1x 2.5GE RJ45, 1 GE RJ45	4× 100 GE QSFP28, 12x 25 GE SFP28, 2×10 GE SFP+, 8x GE SFP, 18x GE RJ45 ¹⁰	4× 40GE QSFP+, 20x 25GE SFP28, 14x GE RJ45
Local Storage	480 GB (601F)	960 GB (901G)	960 GB (1001F)	2 TB (1801F)	2 TB (2201E)
Power Supplies	Dual AC PS	Dual PS	Dual PS	Dual PS	Dual PS
Form Factor	1 RU	1 RU	2 RU	2 RU	2 RU
Variants	—	—	—	DC	—
	FG-2600F	FG-3000F	FG-3200F	FG-3300E	FG-3400E
Firewall Throughput (1518/512/64 byte UDP)	198 / 196 / 140 Gbps	397 / 389 / 221 Gbps	387 / 385 / 178.5 Gbps	160 / 158 / 100 Gbps	240 / 238 / 150 Gbps
IPsec VPN Throughput (512 byte)¹	55 Gbps	105 Gbps	105 Gbps	98 Gbps	140 Gbps
IPS Throughput (Enterprise Mix)²	31 Gbps	36 Gbps	63 Gbps	27 Gbps	44 Gbps
NGFW Throughput (Enterprise Mix)^{2,4}	27 Gbps	34 Gbps	47 Gbps	23 Gbps	34 Gbps
Threat Protection Throughput (Ent. Mix)^{2,5}	25 Gbps	33 Gbps	45 Gbps	17 Gbps	25 Gbps
Firewall Latency	3.41 µs	3.92 µs	3.42 µs	3.17 µs	3.33 µs
Concurrent Sessions	24 Million / 40 Million ⁷	70 Million / 230 Million ⁷	70 Million	50 Million	50 Million
New Sessions/Sec	1 Million / 2 Million ⁷	870 000 / 3 Million ⁷	800,000	700,000	850,000
Firewall Policies	100,000	200,000	200,000	200,000	200,000
Max G/W to G/W IPSEC Tunnels	20,000	40,000	40,000	40,000	40,000
Max Client to G/W IPSEC Tunnels	100,000	200,000	200,000	200,000	200,000
SSL VPN Throughput	16 Gbps	11 Gbps ⁹	11 Gbps	10 Gbps	11 Gbps
Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode)	30,000	30,000	30,000	30,000	30,000
SSL Inspection Throughput (IPS, avg. HTTPS)³	20 Gbps	29 Gbps	29 Gbps	21 Gbps	30 Gbps
Application Control Throughput (HTTP 64K)²	64 Gbps	115 Gbps	109 Gbps	70 Gbps	86 Gbps
Max FortiAPs (Total, Tunnel)	4,096 / 2,048	4,096 / 2,048	4,096 / 2,048	4,096 / 2,048	4,096 / 2,048
Max FortiSwitches	196	300	300	300	300
Max FortiTokens	20,000	20,000	20,000	20,000	20,000
Virtual Domains (Default/Max)	10 / 500	10 / 500	10 / 500	10 / 500	10 / 500
Interfaces	4× 100GE QSFP28/40GE QSFP+, 16× 25GE SFP28, 16× 10GE RJ45, 2× 10GE SFP+, 2x GE RJ45	6× 100GE QSFP28/40GE QSFP+, 16× 25GE SFP28, 18× 10GE RJ45, 2x GE RJ45	4× 400GE QSFP-DD, 12x 50GE SFP56, 4× 25GE SFP28, 2× 10GE RJ45	4× 40GE QSFP+, 16x 25GE SFP28, 14x GE RJ45	4× 100GE QSFP28/40GE QSFP+, 24× 25GE SFP28, 2x GE RJ45
Local Storage	2 TB (2601F)	2 TB (3001F)	2 TB (3201F)	2 TB (3301E)	4 TB (3401E)
Power Supplies	Dual PS	Dual PS	Dual PS	Dual PS	Dual PS
Form Factor	2 RU	2 RU	2 RU	2 RU	2 RU
Variants	DC	DC	—	—	DC

* Featured Top selling models, for complete FortiGate offerings please visit www.fortinet.com. FortiGate virtual appliances are also available. All performance values are "up to" and vary depending on system configuration.

FortiGate® Network Security Platform - *Top Selling Models Matrix

	FG-3500F	FG-3600E	FG-3700F	FG-4200F	FG-4400F
Firewall Throughput (1518/512/64 byte UDP)	595 / 590 / 420 Gbps	240 / 240 / 150 Gbps	589 / 589 / 420 Gbps	800 / 788 / 400 Gbps	115 / 114 / 0.50 Tbps
IPsec VPN Throughput (512 byte)¹	165 Gbps	140 Gbps	160 Gbps	210 Gbps	310 Gbps
IPS Throughput (Enterprise Mix)²	72 Gbps	55 Gbps	86 Gbps	52 Gbps	94 Gbps
NGFW Throughput (Enterprise Mix)^{2,4}	65 Gbps	40 Gbps	80 Gbps	47 Gbps	82 Gbps
Threat Protection Throughput (Ent. Mix)^{2,5}	63 Gbps	30 Gbps	75 Gbps	45 Gbps ⁶	75 Gbps ⁶
Firewall Latency	2.98 µs	3.27µs	3.56 µs / 1.45 µs ⁸	3.02 µs	2.98 µs
Concurrent Sessions	140 Million / 348 Million ⁷	50 Million	140 Million	210 Million / 450 Million ⁷	210 Million / 700 Million ⁷
New Sessions/Sec	1 Million / 5 Million ⁷	950,000	930,000	1 Million / 7 Million ⁷	1 Million / 10 Million ⁷
Firewall Policies	200,000	200,000	200,000	400,000	400,000
Max G/W to G/W IPSEC Tunnels	40,000	40,000	40,000	40,000	40,000
Max Client to G/W IPSEC Tunnels	200,000	200,000	200,000	200,000	200,000
SSL VPN Throughput	16 Gbps ⁹	12 Gbps	16 Gbps ⁹	16 Gbps	16 Gbps
Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode)	30,000	30,000	30,000	30,000	30,000
SSL Inspection Throughput (IPS, avg. HTTPS)³	63 Gbps	34 Gbps	55 Gbps	50 Gbps	86 Gbps
Application Control Throughput (HTTP 64K)²	135 Gbps	95 Gbps	190 Gbps	135 Gbps	140 Gbps
Max FortiAPs (Total, Tunnel)	4,096 / 2,048	4,096 / 2,048	4,096 / 2,048	8,192 / 4,096	8,192 / 4,096
Max FortiSwitches	300	300	300	300	300
Max FortiTokens	20,000	20,000	20,000	20,000	20,000
Virtual Domains (Default/Max)	10 / 500	10 / 500	10 / 500	10 / 500	10 / 500
Interfaces	6x 100GE QSFP28/40GE QSFP+, 32x 25GE SFP28, 2x GE RJ45	6x 100GE QSFP28/40GE QSFP+, 32x 25GE SFP28, 2x GE RJ45	4x 400GE QSFP-DD, 4x ULL 25GE SFP28, 20x 50GE SFP56, 2x 10GE RJ45	8x 100GE QSFP28/40GE QSFP+, 18x 25GE SFP28, 2x GE RJ45	12x 100GE QSFP28/40GE QSFP+, 20x 25GE SFP28, 2x GE RJ45
Local Storage	4 TB (3501F)	4 TB (3601E)	4 TB (3701F)	4 TB (4201F)	4 TB (4401F)
Power Supplies	Dual PS	Dual PS	Dual PS	Dual PS	4 PS
Form Factor	2 RU	2 RU	2 RU	3 RU	4 RU
Variants	—	DC	—	DC	DC
	FG-4800F	FG-6300F	FG-6500F	FG-7081F	FG-7121F
Firewall Throughput (1518/512/64 byte UDP)	3.1 / 3.1 / 0.93 Tbps	239 / 238 / 135 Gbps	239 / 238 / 135 Gbps	1.89 / 1.88 / 1.129 Tbps	1.89 / 1.88 / 1.129 Tbps
IPsec VPN Throughput (512 byte)¹	800 Gbps	96 Gbps	160 Gbps	378 Gbps	630 Gbps
IPS Throughput (Enterprise Mix)²	87 Gbps	110 Gbps	170 Gbps	405 Gbps	675 Gbps
NGFW Throughput (Enterprise Mix)^{2,4}	77 Gbps	90 Gbps	150 Gbps	330 Gbps	550 Gbps
Threat Protection Throughput (Ent. Mix)^{2,5}	75 Gbps ⁶	60 Gbps	100 Gbps	312 Gbps	520 Gbps
Firewall Latency	3.6 µs	5 µs	5 µs	7.5 µs	7.5 µs
Concurrent Sessions	280 Million / 1.8 Billion ⁷	120 Million	200 Million	600 Million	1 Billion
New Sessions/Sec	915,000 / 25 Million ⁷	2 Million	3 Million	5.4 Million	9 Million
Firewall Policies	400,000	200,000	200,000	200,000	200,000
Max G/W to G/W IPSEC Tunnels	40,000	16,000	16,000	40,000	40,000
Max Client to G/W IPSEC Tunnels	200,000	90,000	90,000	260,000	260,000
SSL VPN Throughput	18 Gbps	9 Gbps	9 Gbps	13.7 Gbps	13.7 Gbps
Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode)	30,000	30,000	30,000	30,000	30,000
SSL Inspection Throughput (IPS, avg. HTTPS)³	63 Gbps	66 Gbps	110 Gbps	324 Gbps	540 Gbps
Application Control Throughput (HTTP 64K)²	180 Gbps	150 Gbps	220 Gbps	900 Gbps	1.5 Tbps
Max FortiAPs (Total, Tunnel)	8,192 / 4,096	—	—	—	—
Max FortiSwitches	300	256	256	256	300
Max FortiTokens	20,000	20,000	20,000	20,000	20,000
Virtual Domains (Default/Max)	10 / 500	10 / 500	10 / 500	10 / 500	10 / 500
Interfaces	8x 400GE, 12x 200GE QSFP56, 12x 50GE SFP56, 2x 10GE RJ45	4x 100GE QSFP28/40GE QSFP+, 24x 25GE SFP28, 3x 10GE SFP+, 2x GE RJ45	4x 100GE QSFP28/40GE QSFP+, 24x 25GE SFP28, 3x 10GE SFP+, 2x GE RJ45	Varied	Varied
Local Storage	4 TB (4801F)	2 TB NVMe (6301F)	2 TB NVMe (6501F)	4x 4 TB SSD	4x 4 TB SSD
Power Supplies	4 PS	3 PS	3 PS	6 PS	8 PS
Form Factor	4 RU	3 RU	3 RU	12 RU	16 RU
Variants	—	DC	DC	DC	DC

1. IPsec VPN performance test uses AES256-SHA256.

2. IPS, Application Control, NGFW and Threat Protection are measured with Logging enabled.

3. SSL Inspection performance values use an average of HTTPS sessions of different cipher suites.

4. NGFW performance is measured with Firewall, IPS and Application Control enabled, Enterprise Mix traffic.

5. Threat Protection performance is measured with Firewall, IPS, Application Control, and Malware Protection enabled, Enterprise Mix traffic.

7. Requires Hyperscale license

8. With Ultra-Low Latency ports

9. Uses RSA-2048 certificate

10. FortiOS 7.4+ is required for 100 GE support

FortiNAC™ Network Access Control Solution

	FNC-CA-600F	FNC-CA-700F	FNC-M-550F
Type	High Performance Control and Application Server	Ultra High Performance Control and Application Server	Centralized Management Appliance
Target Environment	Medium Environments	Large Environments with few Persistent Agents	Multi-site environments with multiple appliances
Capacity	Manages up to 15,000 ports in the network*	Manages up to 25,000 ports in the network*	Manages up to 50 CA servers

Ports in the network = total number of switch ports + maximum number of concurrent wireless connections. FortiNAC sizes the appliance capacity based on total port counts not total number of devices. Virtual appliances are also available, please refer to www.fortinet.com for more information

FortiSandbox™ Advanced Threat Prevention System

	FSA-VM	FSA-500F	FSA-1000F/-DC	FSA-2000E	FSA-3000F
Effective Sandboxing Throughput ¹ (Files/Hour)	100 - 4,000	1,000	1,400	2,400	6,720
Number of Users ²	40 - 1,600	480	560	960	2,688
Number of Local VMs	up to 8	2 + 4 Optional	2 + 12 Optional	4 + 20 Optional	8 + 64 Optional

1. Tested based on files with 80% documents and 20% executables. Includes both static and dynamic analysis with pre-filtering enabled; measured based on v4.2.22

2. Based on a ratio of one user per 25 emails

FortiClient™ Advanced Endpoint Security

	Windows	MAC OS X	Linux	Android	iOS	Chromebook
Zero Trust Security (ZTNA) Options	✓	✓	✓	—	—	Partial
Next Generation Endpoint Security (EPP / APT) Options	✓	✓	✓	—	—	—
Cloud Based Endpoint Security (SASE) Options	✓	✓	✓	—	—	—
Security Fabric Components	✓	✓	Partial	Partial	Partial	Partial
VPN Client	✓	✓	SSL VPN only	✓	SSL VPN only	—

FortiMail™ Email Security Server

	FML-200F	FML-400F	FML-900F	FML-3200E
Email Routing* (Msg/Hr)	50,000	250,000	800,000	3.4 Mil
Performance Enterprise ATP* (Msg/Hr)	30,000	150,000	400,000	2.0 Mil
Email Domains	20	100	800	2,000
Server Mode Mailboxes	150	400	1,500	3,000
Storage Capacity	1x 1 TB	2x 1 TB	2x 2 TB (8 TB Max)	2x 2 TB (20 TB Max)

* Measured based on 100KB message size, no queuing. Virtual appliances are also available, please refer to www.fortinet.com for more information

FortiWeb™ Web Application Firewall

	FWB-400E	FWB-600E
Throughput (HTTP)	250 Mbps	750 Mbps
Total Interfaces	4x GE RJ45 4x GE SFP	2 (+2 bypass) x GE RJ45, 4x GE SFP

Virtual appliances are also available, please refer to www.fortinet.com for more information

FortiManager™ Centralized Management Platform

	FMG-200G	FMG-1000F	FMG-3000G	FMG-3700G	FMG-VM-BASE to FMG-VM-UL-UG
Devices/VDOMs (Maximum)	30	1,000	4,000+	10,000+	10 to Unlimited
Sustained Log Rates	50	50	150	150	Hardware dependent
GB/Day	2	2	10	10	1-50
Total Interfaces	4x GE RJ45	2x GE RJ45, 2x 10GE SFP+	2x GE RJ45, 2x 25GE SFP28	2x 10GE RJ45, 2x 25GE SFP28	1 / 4 (vNIC Min / Max)
Storage Capacity	2x 4 TB	8x 4 TB	16x 4 TB	60x 4TB HDD + 6x 3.2TB NVMe SSD	80 GB / 16 TB (Min / Max)

FortiAnalyzer™ Centralized Logging, Reporting and Analytics

	FAZ-150G	FAZ-300G	FAZ-800G	FAZ-1000F	FAZ-3000G	FAZ-3700G	FAZ-VM-BASE to FAZ-VM-GB2000
GB Logs/Day	25	100	200	660	3,000	8,300	1 to +2,000
Analytic Sustained Rate (logs/sec)	500	2,000	4,000	20,000	42,000	100,000	—
Collector Sustained Rate (logs/sec)	750	3,000	6,000	30,000	60,000	150,000	—
Total Interfaces	2x GE RJ45	4x GE RJ45	4x GE RJ45, 2x GE SFP	2x GE RJ45, 2x 10GE SFP+	2x GE RJ45, 2x 25GE SFP28	2x 10GE RJ45, 2x 25GE SFP28	1 / 4 (vNIC Min / Max)
Storage Capacity	2x 2 TB	2x 4 TB	4x 4 TB	8x 4 TB	16x 4 TB	60x 4TB HDD + 6x 3.2TB NVMe SSD	500 GB to +100 TB

FortiSIEM™ Unified Event Correlation and Risk Management Solution

	FSM-500G "COLLECTOR"	FSM-2000G "SUPERVISOR"	FSM-3500G "SUPERVISOR"
All-in-One License Capacity	N/A	Up to 500	Up to 2,000
EPS Capacity (all features enabled)	5,000	Up to 20,000	Up to 40,000

FortiAuthenticator™ User Identity Management Server

	FAC-300F	FAC-800F	FAC-3000F	FAC-VM BASE to FAC-VM-10000-UG
Max Local + Remote Users/ User Group	1,500 / 150	8,000 / 800	40,000 / 240,000	100 / 10 to +10,000 / 1,000
Max NAS Devices	500	2,666	80,000	33 to +33,333
Max FortiTokens	3,000	16,000	480,000	200 to +20,000
Interfaces	4x GE RJ45	4x GE RJ45, 2x SFP	4x GE RJ45, 2x SFP	1 - 4 vNICs
Storage Capacity	2	2x 2 TB	2x 2 TB	60 GB to 16 TB

FortiAP™ Wireless Access Point

	FortiAP Series	FortiAP U-Series
Management	FortiGate-Managed, Cloud-Managed	FortiGate-Managed, Cloud-Managed, Controller-Managed
Security	Via FortiGate	Via FortiGate

* Frequency selection and power may be restricted to abide by regional regulatory compliance laws.
For Complete selection of FortiAPs, including remote and outdoor devices, please refer to Fortinet Wireless Solution Matrix

FortiSwitch™ Secure Ethernet Switches

	100 Series	200 Series	400 Series	500 Series	600 Series	1000 Series	3000 Series
Main Port Speed	1 Gbps	1 Gbps	1 Gbps	1 Gbps	2.5/5 Gbps	10/40 Gbps	40/100 Gbps
Main Port Count Options	8, 24, 48	24, 48	24, 48	24, 48	24, 48	24, 48	32
Uplink Port Speed	1 or 10 Gbps	1 Gbps	10 Gbps	10 Gbps	25 Gbps	40 or 100 Gbps	n/a
Redundant Power Supplies	—	Some Models	Some Models	Optional RSU	•	•	•
PoE Options	•	•	•	•	•	—	—

For Complete selection of FortiSwitches, please refer to <http://www.fortinet.com/products/fortiswitch>