

**FortiGate® Network Security Platform - \*Top Selling Models Matrix**

	FG/FWF-30E	FG/FWF-50E	FG/FWF-60D	FG-70D	FG-80D	FG/FWF-90D	FG-94D-POE	FG-98D-POE	FG/FWF-92D	FG-100D
Firewall Throughput (1518/512/64 byte UDP)	0.95 Gbps ****	2.5 Gbps ****	1.5 / 1.5 / 1.5 Gbps	3.5 / 3.5 / 3.5 Gbps	1.3 Gbps ****	3.5 / 3.5 / 3.5 Gbps	3.5 / 3.5 / 3.5 Gbps	3.5 / 3.5 / 3.5 Gbps	2.0 Gbps ****	2.5 Gbps ****
Firewall Latency	130 µs	180 µs	4 µs	4 µs	90 µs	4 µs	4 µs	4 µs	46 µs	37 µs
Concurrent Sessions	900,000	1.8 Million	500,000	2 Million	1.5 Million	2 Million	2 Million	2 Million	1.5 Million	3 Million
New Sessions/Sec	15,000	21,000	4,000	4,000	22,000	4,000	4,000	4,000	22,000	22,000
Firewall Policies	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	10,000
IPSec VPN Throughput	75 Mbps	200 Mbps	1 Gbps	1 Gbps	200 Mbps	1 Gbps	1 Gbps	1 Gbps	130 Mbps	450 Mbps
Max G/W to G/W IPSEC Tunnels	200	200	200	200	200	200	200	200	200	2,000
Max Client to G/W IPSEC Tunnels	250	250	500	1,000	1,000	1,000	1,000	1,000	1,000	5,000
SSL VPN Throughput	35 Mbps	100 Mps	30 Mbps	35 Mbps	130 Mps	35 Mbps	35 Mbps	35 Mbps	170 Mbps	300 Mbps
Recommended SSL VPN Users	80	80	100	200	200	200	200	200	200	300
IPS Throughput (HTTP / Enterprise Mix)	600 / 240 Mbps	800 / 270 Mbps	200 / 41 Mbps	275 / 41 Mbps	800 / 245 Mbps	275 / 41 Mbps	275 / 41 Mbps	275 / 41 Mbps	950 / 260 Mbps	950 / 310 Mbps
SSL Inspection Throughput	200 Mbps	250 Mbps	32 Mbps	35 Mbps	210 Mbps	35 Mbps	35 Mbps	35 Mbps	240 Mbps	260 Mbps
NGFW Throughput	150 Mbps	160 Mbps	20 Mbps	22.5 Mbps	190 Mbps	22.5 Mbps	22.5 Mbps	22.5 Mbps	200 Mbps	200 Mbps
Max FortiAPs (Total / Tunnel)	2 / 2	10 / 5	10 / 5	32 / 16	32 / 16	32 / 16	32 / 16	32 / 16	32 / 16	64 / 32
Max FortiTokens	20	100	100	100	100	100	100	100	100	1,000
Max Registered FortClient	200	200	200	200	200	200	200	200	200	600
Virtual Domains ( Default/Max)	5 / 5	5 / 5	10 / 10	10 / 10	10 / 10	10 / 10	10 / 10	10 / 10	10 / 10	10 / 10
Interfaces	5x GE RJ45	7x GE RJ45	10x GE RJ45	16x GE RJ45	4x GE RJ45	16x GE RJ45	24x FE PoE, 26x GE RJ45, 2x GE SFP	24x FE PoE, 74x GE RJ45, 4x GE SFP	16x GE RJ45	20x GE RJ45, 2x Shared Port Pairs
Local Storage	-	-	-	-	16 GB	32 GB	32 GB	32 GB	16 GB	32 GB
Power Supplies	Single AC Power Supply	Single AC Power Supply	Single AC Power Supply	Single AC Power Supply	Single AC Power Supply	Single AC Power Supply	Single AC Power Supply	Single AC Power Supply	Single AC Power Supply	Single AC Power Supply
Form Factor	Desktop	Desktop	Desktop	Desktop	Desktop	Desktop	Rack Mount, 1 RU	Rack Mount, 2 RU	Desktop	Rack Mount, 1 RU
Variants	WiFi, 3G4G	WiFi, Storage	WiFi, POE, LENC	POE	-	WiFi, POE, LENC	-	-	WiFi	LENC, POE
	FG-140D	FG-200D	FG-240D	FG-280D-POE	FG-300D	FG-400D	FG-500D	FG-600D	FG-800D	FG-900D
Firewall Throughput (1518/512/64 byte UDP)	2.5 Gbps ****	3 / 3 / 3 Gbps	4 / 4 / 4 Gbps	4 / 4 / 4 Gbps	8 / 8 / 8 Gbps	16 / 16 / 16 Gbps	16 / 16 / 16 Gbps	36 / 36 / 24 Gbps	36 / 36 / 22 Gbps	52 / 52 / 33 Gbps
Firewall Latency	37 µs	2 µs	6 µs	2 µs	3 µs	3 µs	3 µs	3 µs	3 µs	3 µs
Concurrent Sessions	3 Million	3.2 Million	3.2 Million	3.2 Million	6 Million	5.5 Million	6 Million	5.5 Million	5 Million	11 Million
New Sessions/Sec	22,000	77,000	77,000	77,000	200,000	200,000	250,000	270,000	280,000	280,000
Firewall Policies	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000	100,000
IPSec VPN Throughput	450 Mbps	1.3 Gbps	1.3 Gbps	1.3 Gbps	7 Gbps	14 Gbps	14 Gbps	20 Gbps	20 Gbps	25 Gbps
Max G/W to G/W IPSEC Tunnels	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
Max Client to G/W IPSEC Tunnels	5,000	5,000	5,000	5,000	10,000	10,000	10,000	10,000	10,000	50,000
SSL VPN Throughput	300 Mbps	400 Mbps	400 Mbps	400 Mbps	350 Mbps	350 Mbps	400 Mbps	2.2 Gbps	2.2 Gbps	3.6 Gbps
Recommended SSL VPN Users	300	300	300	300	500	500	500	5,000	5,000	10,000
IPS Throughput (HTTP / Enterprise Mix)	950 / 310 Mbps	1.7 Gbps / 350 Mbps	2.1 Gbps / 350 Mbps	2.1 Gbps / 350 Mbps	2.8 / 2 Gbps	2.8 / 2 Gbps	4.7 / 3.5 Gbps	7 / 4 Gbps	8 / TBA Gbps	8 / 4.2 Gbps
SSL Inspection Throughput	260 Mbps	340 Mbps	340 Mbps	340 Mbps	1.9 Gbps	1.9 Gbps	3 Gbps	3.5 Gbps	TBA	4 Gbps
NGFW Throughput	200 Mbps	310 Mbps	310 Mbps	310 Mbps	1.5 Gbps	1.5 Gbps	2 Gbps	2.4 Gbps	TBA	2.4 Gbps
Max FortiAPs (Total, Tunnel)	64 / 32	128 / 64	128 / 64	128 / 64	512 / 256	512 / 256	512 / 256	1024 / 512	1,024 / 512	1,024 / 512
Max FortiTokens	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Max Registered Endpoints	600	600	600	600	600	600	2,000	2,000	2,000	2,000
Virtual Domains ( Default/Max)	10 / 10	10 / 10	10 / 10	10 / 10	10 / 10	10 / 10	10 / 10	10 / 10	10 / 10	10 / 10
Interfaces	40x GE RJ45, 2x GE SFP	18x GE RJ45, 2x GE SFP	42x GE RJ45, 2x GE SFP	32x GE PoE, 54x GE RJ45, 2x GE SFP	6x GE RJ45, 4x GE SFP	10x GE RJ45, 8x GE SFP	10x GE RJ45, 8x GE SFP	2x 10 GE SFP+, 10x GE RJ45, 8x GE SFP	2x 10 GE SFP+, 8x GE SFP, 4x GE RJ45 Bypass, 22x GE RJ45	2x 10 GE SFP+, 16x GE SFP, 18x GE RJ45
Local Storage	32 GB	64 GB	64 GB	64 GB	120 GB	-	120 GB	120 GB	240 GB	256 GB
Power Supplies	Single AC Power Supply	Single AC Power Supply, opt. Ext RPS	Single AC Power Supply, opt. Ext RPS	Single AC Power Supply, opt. Ext RPS	Single AC Power Supply, opt. Ext RPS	Single AC Power Supply, opt. Ext RPS	Single AC Power Supply, opt. Ext RPS	Single AC Power Supply, opt. Ext RPS	Single AC Power Supply, opt. Dual PS	Dual PS
Form Factor	Rack Mount, 1 RU	Rack Mount, 1 RU	Rack Mount, 1 RU	Rack Mount, 2 RU	Rack Mount, 1 RU	Rack Mount, 1 RU	Rack Mount, 1 RU	Rack Mount, 1 RU	Rack Mount, 1 RU	Rack Mount, 1 RU
Variants	POE, T1	LENC, POE	POE	-	LENC	-	LENC	-	-	-

**FortiGuard Subscription Based Security Service Options:** NGFW (IPS and Application control), AV, Mobile Security & Reputation DB, Web Filtering and Antispam

## FortiGate® Network Security Platform - \*Top Selling Models Matrix

	FG-1000D	FG-1200D	FG-1500D	FG-3000D	FG-3100D	FG-3200D	FG-3700D	FG-3810D	FG-3815D	FG-5001D
Firewall Throughput (1518/512/64 byte UDP)	52 / 52 / 33 Gbps	72 / 72 / 50 Gbps	80 / 80 / 55 Gbps	80 / 80 / 50 Gbps	80 / 80 / 50 Gbps	80 / 80 / 50 Gbps	160 / 160 / 110 Gbps	320 / 300 / 150 Gbps	320 / 300 / 150 Gbps	80 / 80 / 45 Gbps
Firewall Latency	3 µs	3 µs	3 µs	3 µs	3 µs	3 µs	2 µs	5 µs	5 µs	3 µs
Concurrent Sessions	11 Million	11 Million	12 Million	50 Million	50 Million	50 Million	50 Million	95 Million	95 Million	23 Million
New Sessions/Sec	280,000	290,000	300,000	400,000	400,000	400,000	400,000	480,000	480,000	565,000
Firewall Policies	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
IPSec VPN Throughput	25 Gbps	40 Gbps	50 Gbps	50 Gbps	50 Gbps	50 Gbps	100 Gbps	135 Gbps	135 Gbps	25 Gbps
Max G/W to G/W IPSEC Tunnels	20,000	20,000	20,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000
Max Client to G/W IPSEC Tunnels	50,000	50,000	50,000	64,000	64,000	64,000	64,000	64,000	64,000	64,000
SSL VPN Throughput	3.6 Gbps	3.6 Gbps	4 Gbps	8 Gbps	8 Gbps	8 Gbps	10 Gbps	10 Gbps	10 Gbps	6.5 Gbps
Recommended SSL VPN Users	10,000	10,000	10,000	30,000	30,000	30,000	30,000	30,000	30,000	25,000
IPS Throughput (HTTP / Enterprise Mix)	8 / 4.2 Gbps	11 / 6.8 Gbps	15 / 13 Gbps	30 / 20 Gbps	30 / 20 Gbps	30 / 20 Gbps	30 / 20 Gbps	30 / 20 Gbps	30 / 20 Gbps	18 / 11 Gbps
SSL Inspection Throughput	4 Gbps	6 Gbps	10.5 Gbps	15 Gbps	15 Gbps	15 Gbps	15 Gbps	15 Gbps	15 Gbps	9 Gbps
NGFW Throughput	2.4 Gbps	2.4 Gbps	4.5 Gbps	12 Gbps	12 Gbps	12 Gbps	12 Gbps	12 Gbps	12 Gbps	6.1 Gbps
Max FortiAPs (Total, Tunnel)	4,096 / 1,024	4,096 / 1,024	4,096 / 1,024	4096 / 1024	4096 / 1024	4096 / 1024	4,096 / 1,024	4,096 / 1,024	4,096 / 1,024	4,096 / 1,024
Max FortiTokens	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Max Registered Endpoints	8,000	8,000	8,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
Virtual Domains ( Default/Max)	10 / 250	10 / 250	10 / 250	10 / 500	10 / 500	10 / 500	10 / 500	10 / 500	10 / 500	10 / 500
Interfaces	2x 10 GE SFP+, 16x GE SFP, 18x GE RJ45	4x 10GE SFP+/GE SFP, 16x GE SFP, 18x GE RJ45	8x 10GE SFP+/GE SFP, 16x GE SFP, 18x GE RJ45	16x 10GE SFP+/GE SFP, 2x GE RJ45	32x 10GE SFP+/GE SFP, 2x GE RJ45	48x 10GE SFP+/GE SFP, 2x GE RJ45	4x 40GE QSFP+, 20x 10GE SFP+/GE SFP, 8x SFP+, 2x GE RJ45	6x 100GE CFP2, 2x GE RJ45	4x 100GE CFP2, 10x 10GE SFP+, 2x GE RJ45	2x 40GE QSFP+, 2x 10GE SFP+, 2x GE RJ45
Local Storage	256 GB	240 GB	480 GB	480 GB	480 GB	960 GB	960 GB	960 GB	960 GB	200 GB
Power Supplies	Dual PS	Dual PS	Dual PS	Dual PS	Dual PS	Dual PS	Dual PS	Dual PS	Dual PS	Chassis Based
Form Factor	Rack Mount, 2 RU	Rack Mount, 2 RU	Rack Mount, 2 RU	Rack Mount, 2 RU	Rack Mount, 2 RU	Rack Mount, 2 RU	Rack Mount, 3 RU	Rack Mount, 3 RU	Rack Mount, 3 RU	ATCA Blade
Variants	LENC	-	10GE RJ45, DC, LENC	DC	DC	DC	DC, NEBS	DC	DC	-

FortiGuard Subscription Based Security Service Options: NGFW (IPS and Application control), AV, Mobile Security & Reputation DB, Web Filtering and Antispam

\* Featured Top selling models, for complete FortiGate offerings please visit [www.fortinet.com](http://www.fortinet.com). FortiGate virtual appliances are also available. Specifications based on FortiOS V5.2+5.4

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. NGFW performance is measured with Flow AV (Quick Mode), IPS and Application Control enabled, based on Enterprise Traffic Mix. SSL Inspection is measured with IPS enabled and HTTP traffic, using TLS v1.2 with AES256-SHA.

## FortiManager™ Centralized Management Platform

	FMG-200D	FMG-300E	FMG-400E	FMG-1000D	FMG-2000E	FMG-3000F	FMG-3900E	FMG-4000E	FMG-VM-BASE to FMG-VM-UL-UG
Max Licensed Devices/ADoms	30	100	300	1,000	1,200	4,000	10,000	4,000	10 to Unlimited
Total Interfaces	4x GE RJ45	4x GE RJ45	2x GE RJ45	6x GE RJ45, 2x SFP	4x GE, 2x GE SFP+	4x GE, 2x GE SFP+	2x GE, 2x GE SFP+	4x GE RJ45, 2x SFP	1 / 4 (vNIC Min / Max)
Storage Capacity	1x 1 TB	4x 3 TB	8x 3 TB	4x 2 TB	12x 3 TB	16x 3 TB	15x 1 TB	8x 2 TB	80 GB / 16 TB (Min / Max)

## FortiAnalyzer™ Centralized Logging & Reporting Solution

	FAZ-200D	FAZ-400E	FAZ-1000E	FAZ-2000E	FAZ-3000E	FAZ-3000F	FAZ-3500E	FAZ-3900F	FAZ-3900E	FAZ-VM-BASE to FAZ-VM-GB2000
GB Logs/Day	5	75	300	500	800	1,600	3,000	5,000	4,000	1 to +2,000
Analytic Sustained Rate (logs/sec)	120	500	4,000	7,500	15,000	35,000	36,000	60,000	48,000	-
Collector Sustained Rate (logs/sec)	350	725	6,000	11,250	50,000	50,000	60,000	90,000	75,000	-
Max. Licensed Devices/VDOMS/ADOMS	150	200	2,000	2,000	4,000	4,000	10,000	10,000	10,000	10,000
Total Interfaces	4x GE RJ45	4x GE RJ45	2x GE RJ45	4x GE RJ45, 2x GE SFP	4x GE RJ45, 2x GE SFP	4x GE RJ45, 2x GE SFP	2x GE RJ45, 2x GE SFP	4x GE RJ45, 2x GE SFP	2x GE RJ45, 2x GE SFP+	1 / 4 (vNIC Min / Max)
Storage Capacity	1x 1 TB	4x 3 TB	8x 3 TB	12x 3 TB	8x 2 TB	16x 3 TB	12x 2 TB (48 TB Max)	24x 3 TB	15x 1 TB	500 GB to +100 TB
RAID Support	No	RAID 0, 1, 5, 10	RAID 0, 1, 5, 6, 10, 50, 60	RAID 0, 1, 5, 6, 10, 50, 60	RAID 0, 1, 5, 6, 10, 50, 60	RAID 0, 1, 5, 6, 10, 50, 60	RAID 0, 1, 5, 6, 10, 50, 60	RAID 0, 1, 5, 6, 10, 50, 60	RAID 0, 1, 5, 6, 10, 50, 60	-

## FortiAuthenticator™ User Identity Management Server

	FAC-200D	FAC-400C	FAC-1000D	FAC-3000D	FAC-VM BASE to FAC-VM-100000-UG
Max Local/Remote Users/ User Group	500 / 500 / 25	2,000 / 2,000 / 50	10,000 / 10,000 / 2,000	40,000 / 40,000 / 4,000	100 / 100 / 10 to +100,000 / +100,000 / 10,000
Max NAS Devices	50	200	1,000	4,000	10 to +10,000
Max FortiTokens	500	2,000	10,000	40,000	200 to +200,000

## FortiAP™ (Indoor) Wireless Access Point

	FAP-24D	FAP-221B/223B	FAP-221C/223C	FAP-320B	FAP-320C	FAP-321C
Suggested Use Case	Low density indoor	Medium density indoor	Medium density indoor	Indoor high performance AP	high density 802.11ac, streaming app resilience	Medium density 802.11ac without resilience
IEEE Standard	802.11 a/b/g/n	802.11 a/b/g/n	802.11 a/b/g/n/ac	802.11 a/b/g/n	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac
Number of Radio / Antennas	1 / 2 Internal	221B: 2 / 4 Int. 223B: 2 / 4 Ext.	221C: 2 / 4 Int. 223C: 2 / 4 Ext.	2 / 6 internal	2 / 6 internal	2 / 6 internal
MIMO (Total Association Rate)	2x2 MIMO dual spatial stream (300 Mbps Total)	2x2 MIMO dual spatial stream (600 Mbps Total)	2x2 MIMO dual spatial stream (1,167 Mbps Total)	3x3 MIMO with 3 spatial streams (900 Mbps Total)	3x3 MIMO with 3 spatial streams (1,750 Mbps Total)	3x3 MIMO with 3 spatial streams (1,750 Mbps Total)
Total (Client access + Monitoring) Simultaneous SSIDs	16	16	16	16	16	16
Ethernet Interface	1x GE WAN, 4x FE LAN	1x GE RJ45	1x GE RJ45	2x GE RJ45	2x GE RJ45	1x GE RJ45

\* 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™ Secured Access Switch

	FSW-108D-POE	FSW-124D	FSW-224D-POE	FSW-248D-POE	FSW-424D	FSW-448D	FSW-524D	FSW-548D
Total Interfaces (Incl. PoE/+ ports)	8x GE RJ45 ports, 2x Shared Port Pairs	24x GE RJ45, 2x GE SFP	20x GE RJ45, 4x GE Shared Port Pairs	48x GE RJ45, 2x GE SFP	24x GE RJ45, 2x 10GE SFP+	48x GE RJ45, 4x 10GE SFP+	24x GE RJ45, 4x 10 GE SFP+ , 2x 40 GE QSFP+	48x GE RJ45, 4x 10 GE SFP+ , 2x 40 GE QSFP+
Switch Capability	20 Gbps	52 Gbps	48 Gbps	104 Gbps	88 Gbps	176 Gbps	288 Gbps	336 Gbps
PoE Power Budget	75 W	-	180 W	370 W	-	-	-	-
Variant	-	PoE	Full PoE	Full PoE	PoE, Full PoE	PoE, Full PoE	Full PoE	Full PoE

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

## FortiSandbox™ Advanced Threat Prevention System

	FSA-1000D	FSA-3000D	FSA-3500D	FSA-VM
VM Sandboxing (Files/Hour)	160	560	720* (Upgradable** to 1,200) (160 per node)	Hardware dependent
AV Scanning (Files/Hour)	6,000	15,000	30,000* (Upgradable** to 48,000) (6,000 per node)	Hardware dependent
Number of VMs	8	28	36* (Upgradable** to 60) (8 per node)	4, up to 54

FortiGuard Subscription Based Security Service Option: FortiSandbox Update (AV, IPS, Web Filtering, File Query and SandBox Engine Update)

\* Based on the assumption that 1 blade will be used as master in HA-cluster mode.  
\*\* By adding 3 more SAM-3500D nodes to the same chassis.

## FortiDDoS™ Hardware Accelerated DDoS Mitigator

	FDD-200B	FDD-400B	FDD-600B	FDD-800B	FDD-900B	FDD-1000B/-DC	FDD-1200B
Throughput (Bidirectional)	3 Gbps	6 Gbps	12 Gbps	12 Gbps	18 Gbps	18 Gbps	36 Gbps
Simultaneous Connections	1 Mil	1 Mil	2 Mil	2 Mil	3 Mil	3 Mil	6 Mil
Session Setup/Tear-down	100 K/Sec	100 K/Sec	200 K/Sec	200 K/Sec	300 K/Sec	300 K/Sec	600 K/Sec
Advanced DNS Mitigation	Yes	Yes	No	Yes	No	Yes	Yes

FortiGuard Subscription Based Security Service Option: IP Reputation

## FortiMail™ Messaging Security Server

	FML-60D	FML-200E	FML-400E	FML-1000D	FML-3000D
Email Routing* (Msg/Hr)	3,600	80,000	157,000	680,000	1.5 Mil
Performance AS+AV* (Msg/Hr)	2,700	61,000	126,000	500,000	1.3 Mil
Email Domains	2	20	100	800	2,000
Server Mode Mailboxes	50	150	400	1,500	3,000
Storage Capacity	1x 500 GB	1x 1 TB	2x 1 TB	2x 2 TB	2x 2 TB (12 TB Max)

FortiGuard Subscription Based Security Service Options: AV and Anti-spam

\* Measured based on 100KB message size, no queuing.  
Virtual appliances are also available, please refer to [www.fortinet.com](http://www.fortinet.com) for more information

## FortiWeb™ Web Application Firewall

	FWB-100D	FWB-400D	FWB-1000D	FWB-3000E	FWB-3010E	FWB-4000E
Throughput (HTTP)	25 Mbps	100 Mbps	1 Gbps	5 Gbps	5 Gbps	20 Gbps
Total Interfaces	4x GE RJ45	4x GE RJ45 4x GE SFP	2x GE RJ45, 4x GE RJ45 Bypass, 2x GE SFP	4x 10GE SFP+, 4x GE RJ45 , 4x GE RJ45 Bypass, 4x GE SFP	2x 10GE SFP+, 2x 10GE SFP+ Bypass, 4x GE RJ45 , 4x GE RJ45 Bypass, 4x GE SFP	2x 10GE SFP+, 2x 10GE SFP+ Bypass, 4x GE RJ45 , 4x GE RJ45 Bypass, 4x GE SFP

FortiGuard Subscription Based Security Service Options: WAF, Web Filtering, AV and IP Reputation

Virtual appliances are also available, please refer to [www.fortinet.com](http://www.fortinet.com) for more information

## FortiADC™ Application Delivery Controller

	FAD-200D	FAD-300D	FAD-400D	FAD-700D	FAD-1500D	FAD-2000D	FAD-4000D
Throughput (HTTP)	2.7 Gbps	5 Gbps	10 Gbps	15 Gbps	20 Gbps	30 Gbps	50 Gbps
Total Interfaces	4x GE RJ45	4x GE RJ45 4x GE SFP	2x 10 GE SFP+, 4x GE SFP, 4x GE RJ45	4x 10 GE SFP+, 4x GE SFP, 4x GE RJ45	4x 10GE, 8x GE RJ45	4x 10GE, 16x GE RJ45	8x 10GE, 16x GE RJ45

FortiGuard Subscription Based Security Service Option: WAF and IP Reputation

Virtual appliances are also available, please refer to [www.fortinet.com](http://www.fortinet.com) for more information

# Virtual Appliance Support Matrix

	VMWare vSphere v4.0/4.1	VMWare vSphere v5.0/5.1/5.5	VMWare vSphere v6.0	Citrix Xen Server v5.6 SP2	Citrix Xen Server v6.0/6.2	Xen	KVM	Amazon AWS	Microsoft Hyper-V 2008 R2	Microsoft Hyper-V 2012	Microsoft Azure
FortiGate-VM *	•	•	•	•	•	•	•	•**	•	•	•
FortiManager-VM	•	•	•		•	•	•	•	•	•	
FortiAnalyzer-VM	•	•	•		•	•	•	•**	•	•	
FortiWeb-VM	•	•	•		•	•	•	•		•	•
FortiMail-VM	•	•	•		•		•		•	•	
FortiAuthenticator-VM	•	•	•						•	•	
FortiADC-VM		•	•		6.2	•	•			•	
FortiCache-VM	•	•	•								
FortiVoice-VM		•	•		•		•			•	
FortiRecorder-VM		•	•		•		•			•	
FortiSandbox-VM		5.5	•								
FortiWAN-VM		5.5	•								

\*Available as FortiGate-VMX solution for VMware NSX environment \*\* Also available as AWS on-demand

## Also Available

- |  |  |  |
|--|--|--|
| <p><b>FortiBridge</b> Failopen Appliance</p> <p><b>FortiCache</b> Secure Web Cache</p> <p><b>FortiClient</b> Host Security Client</p> <p><b>FortiCloud</b> Hosted Services</p> <p><b>FortiCore</b> SDN Security Appliance</p> <p><b>FortiDB</b> Database Security System</p> | <p><b>FortiExtender</b> 3G/4G WAN Extender</p> <p><b>FortiMonitor</b> Unified Risk Management</p> <p><b>FortiRecorder</b> Network Video Security</p> <p><b>FortiTester</b> Network Tester</p> <p><b>FortiToken</b> 2 Factor Authentication Token</p> <p><b>FortiVoice</b> Secure VoIP Solution</p> | <p><b>FortiWAN</b> Link Load Balancer</p> <p><b>FortiWLC</b> Wireless Controller</p> <p><b>FortiWLM</b> Wireless Manager</p> |
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