

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
PS 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
hreat 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
irewall 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 Pair
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, Storag
	FG-100F	FG-200F	FG-400F	FG-600F
(1518/512/64 byte UDP)	20 / 18 / 10 Gbps	27 / 27 / 11 Gbps	79.5 / 78.5 / 70 Gbps	139 / 137.5 / 70 Gbps
(1518/512/64 byte UDP) Psec VPN Throughput (512 byte) ¹	11.5 Gbps	13 Gbps	55 Gbps	55 Gbps
(1518/512/64 byte UDP) Psec VPN Throughput (512 byte) ¹ PS Throughput (Enterprise Mix) ²	11.5 Gbps 2.6 Gbps	13 Gbps 5 Gbps	55 Gbps 12 Gbps	55 Gbps 14 Gbps
(1518/512/64 byte UDP) Psec VPN Throughput (512 byte) ¹ PS Throughput (Enterprise Mix) ² NGFW Throughput (Enterprise Mix) ^{2,4}	11.5 Gbps 2.6 Gbps 1.6 Gbps	13 Gbps 5 Gbps 3.5 Gbps	55 Gbps 12 Gbps 10 Gbps	55 Gbps 14 Gbps 11.5 Gbps
(1518/512/64 byte UDP) Psec VPN Throughput (512 byte) ¹ PS Throughput (Enterprise Mix) ² NGFW Throughput (Enterprise Mix) ^{2,4} Threat Protection Throughput (Ent. Mix) ^{2,5}	11.5 Gbps 2.6 Gbps 1.6 Gbps 1 Gbps	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps	55 Gbps 12 Gbps 10 Gbps 9 Gbps	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps
(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) ¹ IPS Throughput (Enterprise Mix) ² NGFW Throughput (Enterprise Mix) ^{2,4} Threat Protection Throughput (Ent. Mix) ^{2,5}	11.5 Gbps 2.6 Gbps 1.6 Gbps 1 Gbps 4.97µs	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps 4.78 µs	55 Gbps 12 Gbps 10 Gbps 9 Gbps 4.19 µs / 2.5 µs	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps 4.12 µs / 2.5 µs
(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions	11.5 Gbps 2.6 Gbps 1.6 Gbps 1 Gbps 4.97µs 1.5 Million	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps 4.78 µs 3 Million	55 Gbps 12 Gbps 10 Gbps 9 Gbps 4.19 µs / 2.5 µs 7.8 Million	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps 4.12 μs / 2.5 μs 8 Million
(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec	11.5 Gbps 2.6 Gbps 1.6 Gbps 1 Gbps 4.97µs 1.5 Million 56000	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps 4.78 μs 3 Million 280000	55 Gbps 12 Gbps 10 Gbps 9 Gbps 4.19 μs / 2.5 μs 7.8 Million 500000	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps 4.12 μs / 2.5 μs 8 Million 550,000
(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies	11.5 Gbps 2.6 Gbps 1.6 Gbps 1 Gbps 4.97µs 1.5 Million 56000 10000	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps 4.78 µs 3 Million 280000	55 Gbps 12 Gbps 10 Gbps 9 Gbps 4.19 µs / 2.5 µs 7.8 Million 500000	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps 4.12 \mu s / 2.5 \mu s 8 Million 550,000 10,000
(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels	11.5 Gbps 2.6 Gbps 1.6 Gbps 1 Gbps 4.97µs 1.5 Million 56000 10000 2000	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps 4.78 µs 3 Million 280000 10000 2000	55 Gbps 12 Gbps 10 Gbps 9 Gbps 4.19 μs / 2.5 μs 7.8 Million 500000 10000 2000	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps 4.12 µs / 2.5 µs 8 Million 550,000 10,000 2,000
(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels	11.5 Gbps 2.6 Gbps 1.6 Gbps 1 Gbps 4.97µs 1.5 Million 56000 10000 2000 16000	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps 4.78 µs 3 Million 280000 10000 2000 16000	55 Gbps 12 Gbps 10 Gbps 9 Gbps 4.19 μs / 2.5 μs 7.8 Million 500000 10000 2000 50000	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps 4.12 \mu s / 2.5 \mu s 8 Million 550,000 10,000 2,000 50,000
(1518/512/64 byte UDP) IPSec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput	11.5 Gbps 2.6 Gbps 1.6 Gbps 1 Gbps 4.97µs 1.5 Million 56000 10000 2000	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps 4.78 µs 3 Million 280000 10000 2000	55 Gbps 12 Gbps 10 Gbps 9 Gbps 4.19 μs / 2.5 μs 7.8 Million 500000 10000 2000	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps 4.12 µs / 2.5 µs 8 Million 550,000 10,000 2,000
(1518/512/64 byte UDP) IPSEC VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode)	11.5 Gbps 2.6 Gbps 1.6 Gbps 1 Gbps 4.97µs 1.5 Million 56000 10000 2000 16000 1 Gbps 500	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps 4.78 µs 3 Million 280000 10000 2000 16000 2 Gbps 500	55 Gbps 12 Gbps 10 Gbps 9 Gbps 4.19 μs / 2.5 μs 7.8 Million 500000 10000 2000 50000 3.6 Gbps ° 50000	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps 4.12 \mu s / 2.5 \mu s 8 Million 550,000 10,000 2,000 50,000 4.3 Gbps ⁹ 10,000
Psec VPN Throughput (512 byte) Psec VPN Throughput (512 byte) PS Throughput (Enterprise Mix) PS Throughput (Enterprise Mix) PS Throughput (Enterprise Mix) PS Throughput (Enterprise Mix) PS Throughput (Ent. Mix) PS Threat Protection Throughput (Ent. Mix) PS Throughput	11.5 Gbps 2.6 Gbps 1.6 Gbps 1 Gbps 4.97µs 1.5 Million 56000 10000 2000 16000 1 Gbps 500 1 Gbps	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps 4.78 µs 3 Million 280000 10000 2000 16000 2 Gbps 500 4 Gbps	55 Gbps 12 Gbps 10 Gbps 9 Gbps 4.19 μs / 2.5 μs 7.8 Million 500000 10000 2000 50000 3.6 Gbps ⁹ 5000 8 Gbps	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps 4.12 μs / 2.5 μs 8 Million 550,000 10,000 2,000 50,000 4.3 Gbps ⁹ 10,000 9 Gbps
(1518/512/64 byte UDP) IPSec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2 Threat Protection Throughput (Ent. Mix) 2, 5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) 3 Application Control Throughput (HTTP 64K) 2	11.5 Gbps 2.6 Gbps 1.6 Gbps 1 Gbps 4.97µs 1.5 Million 56000 10000 2000 16000 1 Gbps 500 1 Gbps 2.2 Gbps	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps 4.78 µs 3 Million 280000 10000 2000 16000 2 Gbps 500 4 Gbps 13 Gbps	55 Gbps 12 Gbps 10 Gbps 9 Gbps 4.19 μs / 2.5 μs 7.8 Million 500000 10000 2000 50000 3.6 Gbps ⁹ 5000 8 Gbps 28 Gbps	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps 4.12 µs / 2.5 µs 8 Million 550,000 10,000 2,000 50,000 4.3 Gbps ⁹ 10,000 9 Gbps 32 Gbps
(1518/512/64 byte UDP) IPSEC VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) 3 Application Control Throughput (HTTP 64K) 2 Max FortiAPs (Total / Tunnel)	11.5 Gbps 2.6 Gbps 1.6 Gbps 1.6 Gbps 4.97µs 1.5 Million 56000 10000 2000 16000 1 Gbps 500 1 Gbps 2.2 Gbps 128 / 64	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps 4.78 µs 3 Million 280000 10000 2000 16000 2 Gbps 500 4 Gbps 13 Gbps 13 Gbps 256 / 128	55 Gbps 12 Gbps 10 Gbps 9 Gbps 4.19 μs / 2.5 μs 7.8 Million 500000 10000 2000 50000 3.6 Gbps ⁹ 5000 8 Gbps 28 Gbps 512 / 256	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps 4.12 µs / 2.5 µs 8 Million 550,000 10,000 2,000 50,000 4.3 Gbps ⁹ 10,000 9 Gbps 32 Gbps 1024 / 512
(1518/512/64 byte UDP) Psec VPN Throughput (512 byte) 1 PS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) 3 Application Control Throughput (HTTP 64K) 2 Max FortiAPs (Total / Tunnel) Max FortiSwitches	11.5 Gbps 2.6 Gbps 1.6 Gbps 1 Gbps 4.97µs 1.5 Million 56000 10000 2000 16000 1 Gbps 500 1 Gbps 2.2 Gbps 128 / 64 32	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps 4.78 µs 3 Million 280000 10000 2000 16000 2 Gbps 500 4 Gbps 13 Gbps 256 / 128 64	55 Gbps 12 Gbps 10 Gbps 9 Gbps 4.19 μs / 2.5 μs 7.8 Million 500000 10000 2000 50000 3.6 Gbps ⁹ 5000 8 Gbps 28 Gbps 512 / 256 72	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps 4.12 µs / 2.5 µs 8 Million 550,000 10,000 2,000 50,000 4.3 Gbps ⁹ 10,000 9 Gbps 32 Gbps 1024 / 512 96
(1518/512/64 byte UDP) Psec VPN Throughput (512 byte) 1 PS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) 3 Application Control Throughput (HTTP 64K) 2 Max FortiAPs (Total / Tunnel) Max FortiSwitches Max FortiTokens	11.5 Gbps 2.6 Gbps 1.6 Gbps 1 Gbps 4.97µs 1.5 Million 56000 10000 2000 16000 1 Gbps 500 1 Gbps 2.2 Gbps 128 / 64 32 5000	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps 4.78 µs 3 Million 280000 10000 2000 16000 2 Gbps 500 4 Gbps 13 Gbps 256 / 128 64 5000	55 Gbps 12 Gbps 10 Gbps 9 Gbps 4.19 μs / 2.5 μs 7.8 Million 500000 10000 2000 50000 3.6 Gbps ⁹ 5000 8 Gbps 28 Gbps 512 / 256 72 5000	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps 4.12 \mus / 2.5 \mus 8 Million 550,000 10,000 2,000 50,000 4.3 Gbps ⁹ 10,000 9 Gbps 32 Gbps 1024 / 512 96 5,000
(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) 3 Application Control Throughput (HTTP 64K) 2 Max FortiAPs (Total / Tunnel) Max FortiSwitches Max FortiTokens Virtual Domains (Default/Max)	11.5 Gbps 2.6 Gbps 1.6 Gbps 1 Gbps 4.97µs 1.5 Million 56000 10000 2000 16000 1 Gbps 500 1 Gbps 2.2 Gbps 128 / 64 32 5000 10 / 10	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps 4.78 µs 3 Million 280000 10000 2000 16000 2 Gbps 500 4 Gbps 13 Gbps 256 / 128 64	55 Gbps 12 Gbps 10 Gbps 9 Gbps 4.19 μs / 2.5 μs 7.8 Million 500000 10000 2000 50000 3.6 Gbps ⁹ 5000 8 Gbps 28 Gbps 512 / 256 72	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps 4.12 μs / 2.5 μs 8 Million 550,000 10,000 2,000 50,000 4.3 Gbps ⁹ 10,000 9 Gbps 32 Gbps 1024 / 512 96 5,000 10 / 10
Firewall Throughput (1518/512/64 byte UDP) IPSec VPN Throughput (512 byte) ¹ IPS Throughput (Enterprise Mix) ² NGFW Throughput (Enterprise Mix) ² Threat Protection Throughput (Ent. Mix) ².5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) ³ Application Control Throughput (HTTP 64K) ² Max FortiAPs (Total / Tunnel) Max FortiSwitches Max FortiTokens Virtual Domains (Default/Max) Interfaces Local Storage	11.5 Gbps 2.6 Gbps 1.6 Gbps 1 Gbps 4.97µs 1.5 Million 56000 10000 2000 16000 1 Gbps 500 1 Gbps 2.2 Gbps 128 / 64 32 5000 10 / 10 2× 10 GE SFP+, 18x GE RJ45, 4x	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps 4.78 µs 3 Million 280000 10000 2000 16000 2 Gbps 500 4 Gbps 13 Gbps 256 / 128 64 5000 10 / 10	55 Gbps 12 Gbps 10 Gbps 9 Gbps 4.19 μs / 2.5 μs 7.8 Million 500000 10000 2000 50000 3.6 Gbps ⁹ 5000 8 Gbps 28 Gbps 512 / 256 72 5000 10 / 10	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps 4.12 μs / 2.5 μs 8 Million 550,000 10,000 2,000 50,000 4.3 Gbps ° 10,000 9 Gbps 32 Gbps 1024 / 512 96 5,000 10 / 10 4× 25G SFP28, 4× 10GE SFP+ ,
(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) 3 Application Control Throughput (HTTP 64K) 2 Max FortiAPs (Total / Tunnel) Max FortiSwitches Max FortiTokens Virtual Domains (Default/Max)	11.5 Gbps 2.6 Gbps 1.6 Gbps 1.6 Gbps 4.97µs 1.5 Million 56000 10000 2000 16000 1 Gbps 500 1 Gbps 2.2 Gbps 128 / 64 32 5000 10 / 10 2× 10 GE SFP+, 18x GE RJ45, 4x Shared Port Pairs, 8x GE SFP	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps 4.78 µs 3 Million 280000 10000 2000 16000 2 Gbps 500 4 Gbps 13 Gbps 256 / 128 64 5000 10 / 10 4× 10 GE SFP+, 18x GE RJ45, 8x GE SFP	55 Gbps 12 Gbps 10 Gbps 9 Gbps 4.19 μs / 2.5 μs 7.8 Million 500000 10000 2000 50000 3.6 Gbps ° 5000 8 Gbps 28 Gbps 512 / 256 72 5000 10 / 10 8× 10GE SFP+ , 8x GE SFP, 18 x GE RJ45	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps 4.12 μs / 2.5 μs 8 Million 550,000 10,000 2,000 50,000 4.3 Gbps ° 10,000 9 Gbps 32 Gbps 1024 / 512 96 5,000 10 / 10 4× 25G SFP28, 4× 10GE SFP+ , 8x GE SFP, 18 x GE RJ45
(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) 3 Application Control Throughput (HTTP 64K) 2 Max FortiAPs (Total / Tunnel) Max FortiSwitches Max FortiTokens Virtual Domains (Default/Max) Interfaces Local Storage	11.5 Gbps 2.6 Gbps 1.6 Gbps 1 Gbps 4.97µs 1.5 Million 56000 10000 2000 16000 1 Gbps 500 1 Gbps 2.2 Gbps 128 / 64 32 5000 10 / 10 2× 10 GE SFP+, 18x GE RJ45, 4x Shared Port Pairs, 8x GE SFP	13 Gbps 5 Gbps 3.5 Gbps 3 Gbps 4.78 µs 3 Million 280000 10000 2000 16000 2 Gbps 500 4 Gbps 13 Gbps 256 / 128 64 5000 10 / 10 4× 10 GE SFP+, 18x GE RJ45, 8x GE SFP 480 GB (201F)	55 Gbps 12 Gbps 10 Gbps 9 Gbps 4.19 μs / 2.5 μs 7.8 Million 500000 10000 2000 50000 3.6 Gbps ⁹ 5000 8 Gbps 28 Gbps 512 / 256 72 5000 10 / 10 8× 10GE SFP+ , 8x GE SFP, 18 x GE RJ45 960 GB (401F)	55 Gbps 14 Gbps 11.5 Gbps 10.5 Gbps 4.12 μs / 2.5 μs 8 Million 550,000 10,000 2,000 50,000 4.3 Gbps ° 10,000 9 Gbps 32 Gbps 1024 / 512 96 5,000 10 / 10 4× 25G SFP28, 4× 10GE SFP+ ,8x GE SFP, 18 x GE RJ45 480 GB (601F)

FortiGate® Network Security Platform - *Top Selling Models Matrix

		FG-900G	FG-1000F	FG-1800F	FG-2200E	FG-2600F
	Firewall Throughput					
Per						
The standard Procession Procession (Fire Miles) 3.76 pt 3.70						
Concurrent Session 19 Million 75 Million 12 Million 24 Million 40 Million 10 Milli						
Part		·			·	
New Sesion/Sec 72,000 65,000 75,000 2 Millor 7 Millor	•		•	•		•
Max Gilden to GW PESC Tunnells 2,000 10,0000 10	•					
Max Claint to G/W PSEC Tunnels			,	,		
SSL VPN Throughput 10 Gegs 1 Gegs						
Concurrence Six VPN Unerse (Recommended Markum, Tunnel Mode)						
Self-Impection Throughput (IPS, avg. HTTPs)	Concurrent SSL VPN Users		· ·		·	·
Application Control Throughput (HTTP 64K)* 74.8 Cbps 44.0 Cbps 34.0 Cbps 52.0 Cbps 64.0 Cbps 196 1	·	16.7 Ghns	10 Ghns	12 Ghns	17 Ghns	20 Ghns
Max FortiAps (Total, Tumen)		·	·	·	·	
Max FortiSwitches		,	'	•	•	
A			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·
	virtual Domains (Default/Max)		2× 100 GE QSFP28, 8x			4× 100GE QSFP28/40GE
Dual PS	Interfaces	GE SFP+, 1× 2.5GE RJ45,	SFP+, 8× 10GE RJ45, 1x	GE SFP28, 2×10 GE SFP+,	25GE SFP28, 14x GE	16× 10GE RJ45, 2× 10GE
Part	Local Storage	960 GB (901G)	960 GB (1001F)	2 TB (1801F)	2 TB (2201E)	2 TB (2601F)
Post	Power Supplies	Dual PS	Dual PS	Dual PS	Dual PS	Dual PS
FG-300F FG-320F FG-330E FG-340E FG-340E FG-350F FG-3	Form Factor	1 RU	2 RU	2 RU	2 RU	2 RU
Prevail Throughput 397 389 221 Gbps 387 385 178.5 Gbps 160 188 100 Gbps 240 238 150 Gbps 165 Gbps 16	Variants	_	_	DC	_	DC
Prevail Throughput 397 389 221 Gbps 387 385 178.5 Gbps 160 188 100 Gbps 240 238 150 Gbps 165 Gbps 16		FO 0000F			EQ 2400E	50.05005
Pase C VPN Throughput (Enterprise Mix)		EG-3000E	FG-3200F	FG-3300F	FL=-SAUDDE	FG-3500F
No No No No No No No No	Firewall Throughput (1518/512/64 byte UDP)					
No No No No No No No No		397 / 389 / 221 Gbps	387 / 385 / 178.5 Gbps	160 / 158 / 100 Gbps	240 / 238 / 150 Gbps	595 / 590 / 420 Gbps
Threat Protection Throughput (Ent. Mix) 2.5 Gbps 3.3 Gbps 3	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) ¹	397 / 389 / 221 Gbps 105 Gbps	387 / 385 / 178.5 Gbps 105 Gbps	160 / 158 / 100 Gbps 98 Gbps	240 / 238 / 150 Gbps 140 Gbps	595 / 590 / 420 Gbps 165 Gbps
Prewall Latency 3.92 µs 3.42 µs 3.17 µs 3.33 µs 2.98 µs 2.00	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) ¹ IPS Throughput (Enterprise Mix) ²	397 / 389 / 221 Gbps 105 Gbps 36 Gbps	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps	160 / 158 / 100 Gbps 98 Gbps 27 Gbps	240 / 238 / 150 Gbps 140 Gbps 44 Gbps	595 / 590 / 420 Gbps 165 Gbps 72 Gbps
Concurrent Sessions 70 Million / 230 Million? 70 Million / 50 Million 50 Million / 50 Million 140 Million / 348 Million? New Sessions/Sec 870 000 / 3 Million? 800,000 700,000 850,000 1 Million / 5 Million / 5 Million? Firewall Policies 200,000 30,000	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) ¹ IPS Throughput (Enterprise Mix) ² NGFW Throughput (Enterprise Mix) ^{2,4}	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps	160 / 158 / 100 Gbps 98 Gbps 27 Gbps 23 Gbps	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps
New Sessions/Sec 870 000 / 3 Million? 800,000 700,000 850,000 1 Million / 5 Million? Firewall Policies 200,000 200,000 200,000 200,000 200,000 200,000 40,000 40,000 40,000 40,000 40,000 40,000 40,000 40,000 200,000 300,000 300,000 300,000 300,000 300,000 300,000 300,000 300,000 300,000 300,000 300,000 300,000 300,000 300	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) ¹ IPS Throughput (Enterprise Mix) ² NGFW Throughput (Enterprise Mix) ^{2,4} Threat Protection Throughput (Ent. Mix) ^{2,5}	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 33 Gbps	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps	160 / 158 / 100 Gbps 98 Gbps 27 Gbps 23 Gbps 17 Gbps	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps 63 Gbps
Priewall Policies 200,000 200,	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) ¹ IPS Throughput (Enterprise Mix) ² NGFW Throughput (Enterprise Mix) ^{2,4} Threat Protection Throughput (Ent. Mix) ^{2,5} Firewall Latency	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 33 Gbps 3.92 µs	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps 3.42 µs	160 / 158 / 100 Gbps 98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 µs	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps 63 Gbps 2.98 µs
Max G/W to G/W IPSEC Tunnels 40,000 40,000 40,000 40,000 40,000 200,000 30,000	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 33 Gbps 3.92 µs 70 Million / 230 Million ⁷	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps 3.42 µs 70 Million	98 Gbps 98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 μs 50 Million	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs 50 Million	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps 63 Gbps 2.98 µs 140 Million / 348 Million ⁷
Max Client to G/W IPSEC Tunnels 200,000 200,000 200,000 200,000 200,000 SSL VPN Throughput 11 Gbps ° 11 Gbps 10 Gbps 11 Gbps ° 16 Gbps ° Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) 30,000<	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 33 Gbps 3.92 µs 70 Million / 230 Million ⁷	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps 3.42 µs 70 Million 800,000	160 / 158 / 100 Gbps 98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 µs 50 Million 700,000	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs 50 Million 850,000	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps 63 Gbps 2.98 µs 140 Million / 348 Million ⁷ 1 Million / 5 Million ⁷
SSL VPN Throughput	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 33 Gbps 3.92 µs 70 Million / 230 Million ⁷ 870 000 / 3 Million ⁷ 200,000	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps 3.42 µs 70 Million 800,000 200,000	98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 µs 50 Million 700,000 200,000	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs 50 Million 850,000 200,000	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps 63 Gbps 2.98 µs 140 Million / 348 Million ⁷ 1 Million / 5 Million ⁷ 200,000
Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) 30,000 40,000 40,000 40	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 33 Gbps 3.92 µs 70 Million / 230 Million ⁷ 870 000 / 3 Million ⁷ 200,000 40,000	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps 3.42 µs 70 Million 800,000 200,000 40,000	98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 μs 50 Million 700,000 200,000 40,000	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs 50 Million 850,000 200,000 40,000	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps 63 Gbps 2.98 µs 140 Million / 348 Million ⁷ 1 Million / 5 Million ⁷ 200,000 40,000
SSL Inspection Throughput (IPS, avg. HTTPS) 3 29 Gbps 29 Gbps 21 Gbps 30 Gbps 63 Gbps Application Control Throughput (HTTP 64K) 2 115 Gbps 109 Gbps 70 Gbps 86 Gbps 135 Gbps Max FortiAPs (Total, Tunnel) 4,096 / 2,048 4,096 / 2,04	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 33 Gbps 3.92 µs 70 Million / 230 Million ⁷ 870 000 / 3 Million ⁷ 200,000 40,000 200,000	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps 3.42 µs 70 Million 800,000 200,000 40,000 200,000	160 / 158 / 100 Gbps 98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 μs 50 Million 700,000 200,000 40,000 200,000	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs 50 Million 850,000 200,000 40,000 200,000	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps 63 Gbps 2.98 µs 140 Million / 348 Million ⁷ 1 Million / 5 Million ⁷ 200,000 40,000 200,000
Application Control Throughput (HTTP 64K)² 115 Gbps 109 Gbps 70 Gbps 86 Gbps 135 Gbps Max FortiAPs (Total, Tunnel) 4,096 / 2,048 4 × 1006 / 2,048 4 × 1006 / 2,048 4 × 1006 / 2,048 4 × 1006 / 2,048 4 × 1006 / 2,048 4 × 1006 / 2,048 4 × 1006 / 2,048 4 × 1006 / 2,048 4 × 1006 / 2,048 4 × 1006 / 2,048 2 ×	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 33 Gbps 3.92 µs 70 Million / 230 Million / 27 870 000 / 3 Million / 200,000 40,000 200,000 11 Gbps 9	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps 3.42 µs 70 Million 800,000 200,000 40,000 200,000 11 Gbps	160 / 158 / 100 Gbps 98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 µs 50 Million 700,000 200,000 40,000 200,000 10 Gbps	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs 50 Million 850,000 200,000 40,000 200,000 11 Gbps	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps 63 Gbps 2.98 μs 140 Million / 348 Million ⁷ 1 Million / 5 Million ⁷ 200,000 40,000 200,000 16 Gbps ⁹
Max FortiAPs (Total, Tunnel) 4,096 / 2,048 4 × 406E QSFP+,16x 4 × 406E QSFP+,16x<	(1518/512/64 byte UDP) IPSec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode)	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 33 Gbps 3.92 µs 70 Million / 230 Million ⁷ 870 000 / 3 Million ⁷ 200,000 40,000 200,000 11 Gbps ⁹ 30,000	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps 3.42 µs 70 Million 800,000 200,000 40,000 200,000 11 Gbps 30,000	160 / 158 / 100 Gbps 98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 µs 50 Million 700,000 200,000 40,000 200,000 10 Gbps 30,000	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs 50 Million 850,000 200,000 40,000 200,000 11 Gbps 30,000	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 63 Gbps 2.98 µs 140 Million / 348 Million ⁷ 1 Million / 5 Million ⁷ 200,000 40,000 200,000 16 Gbps ⁹ 30,000
Max FortiSwitches 300 20,000	(1518/512/64 byte UDP) IPSec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) 3	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 33 Gbps 3.92 µs 70 Million / 230 Million ⁷ 870 000 / 3 Million ⁷ 200,000 40,000 200,000 11 Gbps ⁹ 30,000 29 Gbps	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps 3.42 µs 70 Million 800,000 200,000 40,000 200,000 11 Gbps 30,000 29 Gbps	160 / 158 / 100 Gbps 98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 μs 50 Million 700,000 200,000 40,000 200,000 10 Gbps 30,000 21 Gbps	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs 50 Million 850,000 200,000 40,000 200,000 11 Gbps 30,000 30 Gbps	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps 63 Gbps 2.98 µs 140 Million / 348 Million ⁷ 1 Million / 5 Million ⁷ 200,000 40,000 200,000 16 Gbps ⁹ 30,000 63 Gbps
Max FortiTokens 20,000 <t< td=""><th>(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) 3 Application Control Throughput (HTTP 64K) 2</th><td>397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 33 Gbps 3.92 µs 70 Million / 230 Million⁷ 870 000 / 3 Million⁷ 200,000 40,000 200,000 11 Gbps ⁹ 30,000 29 Gbps 115 Gbps</td><td>387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps 3.42 µs 70 Million 800,000 200,000 40,000 200,000 11 Gbps 30,000 29 Gbps 109 Gbps</td><td>160 / 158 / 100 Gbps 98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 μs 50 Million 700,000 200,000 40,000 200,000 10 Gbps 30,000 21 Gbps 70 Gbps</td><td>240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs 50 Million 850,000 200,000 40,000 200,000 11 Gbps 30,000 30 Gbps 86 Gbps</td><td>595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps 63 Gbps 2.98 µs 140 Million / 348 Million ⁷ 1 Million / 5 Million ⁷ 200,000 40,000 200,000 16 Gbps ⁹ 30,000 63 Gbps 135 Gbps</td></t<>	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) 3 Application Control Throughput (HTTP 64K) 2	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 33 Gbps 3.92 µs 70 Million / 230 Million ⁷ 870 000 / 3 Million ⁷ 200,000 40,000 200,000 11 Gbps ⁹ 30,000 29 Gbps 115 Gbps	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps 3.42 µs 70 Million 800,000 200,000 40,000 200,000 11 Gbps 30,000 29 Gbps 109 Gbps	160 / 158 / 100 Gbps 98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 μs 50 Million 700,000 200,000 40,000 200,000 10 Gbps 30,000 21 Gbps 70 Gbps	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs 50 Million 850,000 200,000 40,000 200,000 11 Gbps 30,000 30 Gbps 86 Gbps	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps 63 Gbps 2.98 µs 140 Million / 348 Million ⁷ 1 Million / 5 Million ⁷ 200,000 40,000 200,000 16 Gbps ⁹ 30,000 63 Gbps 135 Gbps
Virtual Domains (Default/Max) 10 / 500 250 256E SFP28, 4× 10GE SFP28, 4× 10GE RJ45 2 / 50E SFP28, 4× 10GE RJ45 2 / 50E SFP28, 4× 10GE RJ45 2 / 50E SFP28, 2× 6GE RJ45 2 / 50E SFP28, 2× 6GE RJ45 2 / 50E SFP28, 2× 10GE RJ45 2 / 50E SFP28, 2× 10GE RJ45	(1518/512/64 byte UDP) IPSec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) 3 Application Control Throughput (HTTP 64K) 2 Max FortiAPs (Total, Tunnel)	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 33 Gbps 3.92 μs 70 Million / 230 Million ⁷ 870 000 / 3 Million ⁷ 200,000 40,000 200,000 11 Gbps ° 30,000 29 Gbps 115 Gbps 4,096 / 2,048	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps 3.42 µs 70 Million 800,000 200,000 40,000 200,000 11 Gbps 30,000 29 Gbps 109 Gbps 4,096 / 2,048	160 / 158 / 100 Gbps 98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 µs 50 Million 700,000 200,000 40,000 200,000 10 Gbps 30,000 21 Gbps 70 Gbps 4,096 / 2,048	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs 50 Million 850,000 200,000 40,000 200,000 11 Gbps 30,000 30 Gbps 86 Gbps 4,096 / 2,048	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps 63 Gbps 2.98 µs 140 Million / 348 Million ⁷ 1 Million / 5 Million ⁷ 200,000 40,000 200,000 16 Gbps ⁹ 30,000 63 Gbps 135 Gbps 4,096 / 2,048
1	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) 3 Application Control Throughput (HTTP 64K) 2 Max FortiAPs (Total, Tunnel) Max FortiSwitches	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 33 Gbps 3.92 μs 70 Million / 230 Million 7 870 000 / 3 Million 7 200,000 40,000 200,000 11 Gbps 9 30,000 29 Gbps 115 Gbps 4,096 / 2,048 300	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps 3.42 µs 70 Million 800,000 200,000 40,000 200,000 11 Gbps 30,000 29 Gbps 109 Gbps 4,096 / 2,048 300	160 / 158 / 100 Gbps 98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 µs 50 Million 700,000 200,000 40,000 200,000 10 Gbps 30,000 21 Gbps 70 Gbps 4,096 / 2,048 300	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs 50 Million 850,000 200,000 40,000 200,000 11 Gbps 30,000 30 Gbps 86 Gbps 4,096 / 2,048 300	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps 63 Gbps 2.98 μs 140 Million / 348 Million ⁷ 1 Million / 5 Million ⁷ 200,000 40,000 200,000 16 Gbps ⁹ 30,000 63 Gbps 135 Gbps 4,096 / 2,048 300
Local Storage 2 TB (3001F) 2 TB (3201F) 2 TB (3301E) 4 TB (3401E) 4 TB (3501F) Power Supplies Dual PS POWER SUPPLIES	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) ¹ IPS Throughput (Enterprise Mix) ² NGFW Throughput (Enterprise Mix) ².4 Threat Protection Throughput (Ent. Mix) ².5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) ³ Application Control Throughput (HTTP 64K) ² Max FortiAPs (Total, Tunnel) Max FortiSwitches Max FortiTokens	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 33 Gbps 3.92 µs 70 Million / 230 Million / 870 000 / 3 Million / 200,000 40,000 200,000 11 Gbps 9 30,000 29 Gbps 115 Gbps 4,096 / 2,048 300 20,000	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps 3.42 µs 70 Million 800,000 200,000 40,000 200,000 11 Gbps 30,000 29 Gbps 109 Gbps 4,096 / 2,048 300 20,000	160 / 158 / 100 Gbps 98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 µs 50 Million 700,000 200,000 40,000 200,000 10 Gbps 30,000 21 Gbps 70 Gbps 4,096 / 2,048 300 20,000	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs 50 Million 850,000 200,000 40,000 200,000 11 Gbps 30,000 30 Gbps 86 Gbps 4,096 / 2,048 300 20,000	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps 63 Gbps 2.98 μs 140 Million / 348 Million ⁷ 1 Million / 5 Million ⁷ 200,000 40,000 200,000 16 Gbps ⁹ 30,000 63 Gbps 135 Gbps 4,096 / 2,048 300 20,000
Power Supplies Dual PS Dual PS Dual PS Dual PS Dual PS Dual PS Form Factor 2 RU	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) 3 Application Control Throughput (HTTP 64K) 2 Max FortiAPs (Total, Tunnel) Max FortiSwitches Max FortiTokens Virtual Domains (Default/Max)	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 33 Gbps 3.92 µs 70 Million / 230 Million ⁷ 870 000 / 3 Million ⁷ 200,000 40,000 200,000 11 Gbps ⁹ 30,000 29 Gbps 115 Gbps 4,096 / 2,048 300 20,000 10 / 500 6× 100GE QSFP28/40GE QSFP+, 16× 25GE SFP28, 18× 10GE RJ45, 2x GE	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps 3.42 µs 70 Million 800,000 200,000 40,000 200,000 11 Gbps 30,000 29 Gbps 109 Gbps 4,096 / 2,048 300 20,000 10 / 500 4× 400GE QSFP-DD, 12x 50GE SFP56, 4× 25GE	98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 µs 50 Million 700,000 200,000 40,000 200,000 10 Gbps 30,000 21 Gbps 70 Gbps 4,096 / 2,048 300 20,000 10 / 500 4× 40GE QSFP+, 16x 25GE SFP28, 4× 10GE	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs 50 Million 850,000 200,000 40,000 200,000 11 Gbps 30,000 30 Gbps 86 Gbps 4,096 / 2,048 300 20,000 10 / 500 4×100GE QSFP28/40GE QSFP+, 24×25GE SFP28,	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps 63 Gbps 2.98 μs 140 Million / 348 Million ⁷ 1 Million / 5 Million ⁷ 200,000 40,000 200,000 16 Gbps ⁹ 30,000 63 Gbps 135 Gbps 4,096 / 2,048 300 20,000 10 / 500 6× 100GE QSFP28/40GE QSFP+, 32× 25GE SFP28,
Form Factor 2 RU	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) 1 IPS Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2 NGFW Throughput (Enterprise Mix) 2.4 Threat Protection Throughput (Ent. Mix) 2.5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) 3 Application Control Throughput (HTTP 64K) 2 Max FortiAPs (Total, Tunnel) Max FortiSwitches Max FortiTokens Virtual Domains (Default/Max) Interfaces	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 3.92 µs 70 Million / 230 Million ⁷ 870 000 / 3 Million ⁷ 200,000 40,000 200,000 11 Gbps ⁹ 30,000 29 Gbps 115 Gbps 4,096 / 2,048 300 20,000 10 / 500 6×100GE QSFP28/40GE QSFP+, 16×25GE SFP28, 18×10GE RJ45, 2x GE RJ45	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps 3.42 µs 70 Million 800,000 200,000 40,000 200,000 11 Gbps 30,000 29 Gbps 109 Gbps 4,096 / 2,048 300 20,000 10 / 500 4× 400GE QSFP-DD, 12x 50GE SFP56, 4× 25GE SFP28, 2× 10GE RJ45	98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 µs 50 Million 700,000 200,000 40,000 200,000 10 Gbps 30,000 21 Gbps 70 Gbps 4,096 / 2,048 300 20,000 10 / 500 4 4 40GE QSFP+, 16x 25GE SFP28, 4 × 10GE RJ45, 14x GE RJ45	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs 50 Million 850,000 200,000 40,000 200,000 11 Gbps 30,000 30 Gbps 86 Gbps 4,096 / 2,048 300 20,000 10 / 500 4× 100GE QSFP28/40GE QSFP+, 24× 25GE SFP28, 2x GE RJ45	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 63 Gbps 2.98 µs 140 Million / 348 Million ⁷ 1 Million / 5 Million ⁷ 200,000 40,000 200,000 16 Gbps ⁹ 30,000 63 Gbps 135 Gbps 4,096 / 2,048 300 20,000 10 / 500 6× 100GE QSFP28/40GE QSFP+, 32× 25GE SFP28, 2x GE RJ45
	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) ¹ IPS Throughput (Enterprise Mix) ² NGFW Throughput (Enterprise Mix) ² Threat Protection Throughput (Ent. Mix) ².5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) ³ Application Control Throughput (HTTP 64K) ² Max FortiAPs (Total, Tunnel) Max FortiSwitches Max FortiTokens Virtual Domains (Default/Max) Interfaces Local Storage	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 33 Gbps 3.92 µs 70 Million / 230 Million / 870 000 / 3 Million / 200,000 40,000 200,000 11 Gbps ° 30,000 29 Gbps 115 Gbps 4,096 / 2,048 300 20,000 10 / 500 6× 100GE QSFP28/40GE QSFP+, 16× 25GE SFP28, 18× 10GE RJ45, 2x GE RJ45 2 TB (3001F)	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 45 Gbps 3.42 µs 70 Million 800,000 200,000 40,000 200,000 11 Gbps 30,000 29 Gbps 109 Gbps 4,096 / 2,048 300 20,000 10 / 500 4× 400GE QSFP-DD, 12× 50GE SFP56, 4× 25GE SFP28, 2× 10GE RJ45 2 TB (3201F)	98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 µs 50 Million 700,000 200,000 40,000 200,000 10 Gbps 30,000 21 Gbps 70 Gbps 4,096 / 2,048 300 20,000 10 / 500 4× 40GE QSFP+, 16x 25GE SFP28, 4× 10GE RJ45, 14x GE RJ45 2 TB (3301E)	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs 50 Million 850,000 200,000 40,000 200,000 11 Gbps 30,000 30 Gbps 86 Gbps 4,096 / 2,048 300 20,000 10 / 500 4× 100GE QSFP28/40GE QSFP+, 24× 25GE SFP28, 2x GE RJ45 4 TB (3401E)	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps 63 Gbps 2.98 μs 140 Million / 348 Million ⁷ 1 Million / 5 Million ⁷ 200,000 40,000 200,000 16 Gbps ⁹ 30,000 63 Gbps 135 Gbps 4,096 / 2,048 300 20,000 10 / 500 6× 100GE QSFP28/40GE QSFP+, 32× 25GE SFP28, 2x GE RJ45 4 TB (3501F)
	(1518/512/64 byte UDP) IPsec VPN Throughput (512 byte) ¹ IPS Throughput (Enterprise Mix) ² NGFW Throughput (Enterprise Mix) ².4 Threat Protection Throughput (Ent. Mix) ².5 Firewall Latency Concurrent Sessions New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) ³ Application Control Throughput (HTTP 64K) ² Max FortiAPs (Total, Tunnel) Max FortiSwitches Max FortiTokens Virtual Domains (Default/Max) Interfaces Local Storage Power Supplies	397 / 389 / 221 Gbps 105 Gbps 36 Gbps 34 Gbps 3.92 µs 70 Million / 230 Million ⁷ 870 000 / 3 Million ⁷ 200,000 40,000 200,000 11 Gbps ⁹ 30,000 29 Gbps 115 Gbps 4,096 / 2,048 300 20,000 10 / 500 6× 100GE QSFP28/40GE QSFP+, 16× 25GE SFP28, 18× 10GE RJ45, 2x GE RJ45 2 TB (3001F) Dual PS	387 / 385 / 178.5 Gbps 105 Gbps 63 Gbps 47 Gbps 3.42 µs 70 Million 800,000 200,000 40,000 200,000 11 Gbps 30,000 29 Gbps 109 Gbps 4,096 / 2,048 300 20,000 10 / 500 4× 400GE QSFP-DD, 12× 50GE SFP56, 4× 25GE SFP28, 2× 10GE RJ45 2 TB (3201F) Dual PS	98 Gbps 27 Gbps 23 Gbps 17 Gbps 3.17 µs 50 Million 700,000 200,000 40,000 200,000 10 Gbps 30,000 21 Gbps 70 Gbps 4,096 / 2,048 300 20,000 10 / 500 4× 40GE QSFP+, 16x 25GE SFP28, 4× 10GE RJ45, 14x GE RJ45 2 TB (3301E) Dual PS	240 / 238 / 150 Gbps 140 Gbps 44 Gbps 34 Gbps 25 Gbps 3.33 µs 50 Million 850,000 200,000 40,000 200,000 11 Gbps 30,000 30 Gbps 86 Gbps 4,096 / 2,048 300 20,000 10 / 500 4× 100GE QSFP28/40GE QSFP+, 24× 25GE SFP28, 2x GE RJ45 4 TB (3401E) Dual PS	595 / 590 / 420 Gbps 165 Gbps 72 Gbps 65 Gbps 63 Gbps 2.98 μs 140 Million / 348 Million ⁷ 1 Million / 5 Million ⁷ 200,000 40,000 200,000 16 Gbps ⁹ 30,000 63 Gbps 135 Gbps 4,096 / 2,048 300 20,000 10 / 500 6× 100GE QSFP28/40GE QSFP+, 32× 25GE SFP28, 2× GE RJ45 4 TB (3501F) Dual PS

^{*} 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-3600E	FG-3700F	FG-3960E	FG-4200F	FG-4400F
Firewall Throughput					
(1518/512/64 byte UDP)	240 / 240 / 150 Gbps	589 / 589 / 420 Gbps	620 / 610 / 370 Gbps	800 / 788 / 400 Gbps	1.15 / 1.14 / 0.50 Tbps
IPsec VPN Throughput (512 byte) 1	140 Gbps	160 Gbps	280 Gbps	210 Gbps	310 Gbps
IPS Throughput (Enterprise Mix) ²	55 Gbps	86 Gbps	30 Gbps	52 Gbps	94 Gbps
NGFW Throughput (Enterprise Mix) 2,4	40 Gbps	80 Gbps	22 Gbps	47 Gbps	82 Gbps
Threat Protection Throughput (Ent. Mix) 2,5	30 Gbps	75 Gbps	13.5 Gbps	45 Gbps ⁶	75 Gbps ⁶
Firewall Latency	3.27µs	3.56 µs / 1.45 µs ⁸	3 µs	3.02 µs	2.98 µs
Concurrent Sessions	50 Million	140 Million	160 Million	210 Million / 450 Million ⁷	210 Million / 700 Million ⁷
New Sessions/Sec	950,000	930,000	720,000	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	12 Gbps	16 Gbps ⁹	9 Gbps	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	34 Gbps	55 Gbps	23 Gbps	50 Gbps	86 Gbps
Application Control Throughput (HTTP 64K) ²	95 Gbps	190 Gbps	40 Gbps	135 Gbps	140 Gbps
Max FortiAPs (Total, Tunnel)	4,096 / 2,048	4,096 / 2,048	8,192 / 4,096	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	6× 100GE QSFP28/40GE QSFP+, 32× 25GE SFP28, 2x GE RJ45	4× 400GE QSFP-DD, 4x ULL 25GE SFP28, 20x 50GE SFP56, 2× 10GE RJ45	6× 100GE QSFP28/40GE QSFP+, 16× 10GE SFP+, 2x GE RJ45	8× 100GE QSFP28/40GE QSFP+, 18× 25GE SFP28, 2x GE RJ45	12× 100GE QSFP28/40GE QSFP+, 20× 25GE SFP28, 2x GE RJ45
Local Storage	4 TB (3601E)	4 TB (3701F)	_	4 TB (4201F)	4 TB (4401F)
Power Supplies	Dual PS	Dual PS	3 PS	Dual PS	4 PS
Form Factor	2 RU	2 RU	5 RU	3 RU	4 RU
Variants	DC	_	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	1.19 / 1.18 / 0.54 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		· ·		
Concurrent Sessions		5 μs	5 µs	7.5 µs	7.5 µs
	280 Million / 1.8 Billion ⁷	5 μs 120 Million	5 μs 200 Million	7.5 µs 600 Million	•
	280 Million / 1.8 Billion ⁷ 915,000 / 25 Million ⁷				7.5 µs
New Sessions/Sec		120 Million	200 Million	600 Million	7.5 µs 1 Billion
New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels	915,000 / 25 Million ⁷ 400,000 40,000	120 Million 2 Million	200 Million 3 Million	600 Million 4.5 Million	7.5 µs 1 Billion 9 Million
New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels	915,000 / 25 Million ⁷ 400,000 40,000 200,000	120 Million 2 Million 200,000 16,000 90,000	200 Million 3 Million 200,000 16,000 90,000	600 Million 4.5 Million 200,000 40,000 260,000	7.5 µs 1 Billion 9 Million 200,000 40,000 260,000
New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput	915,000 / 25 Million ⁷ 400,000 40,000	120 Million 2 Million 200,000 16,000	200 Million 3 Million 200,000 16,000	600 Million 4.5 Million 200,000 40,000	7.5 µs 1 Billion 9 Million 200,000 40,000
New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users	915,000 / 25 Million ⁷ 400,000 40,000 200,000	120 Million 2 Million 200,000 16,000 90,000	200 Million 3 Million 200,000 16,000 90,000	600 Million 4.5 Million 200,000 40,000 260,000	7.5 µs 1 Billion 9 Million 200,000 40,000 260,000
New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode)	915,000 / 25 Million ⁷ 400,000 40,000 200,000 18 Gbps 30,000 63 Gbps	120 Million 2 Million 200,000 16,000 90,000 9 Gbps	200 Million 3 Million 200,000 16,000 90,000 9 Gbps	600 Million 4.5 Million 200,000 40,000 260,000 13.7 Gbps	7.5 µs 1 Billion 9 Million 200,000 40,000 260,000 13.7 Gbps
New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) 3	915,000 / 25 Million ⁷ 400,000 40,000 200,000 18 Gbps 30,000	120 Million 2 Million 200,000 16,000 90,000 9 Gbps 30,000	200 Million 3 Million 200,000 16,000 90,000 9 Gbps 30,000	600 Million 4.5 Million 200,000 40,000 260,000 13.7 Gbps 30,000	7.5 µs 1 Billion 9 Million 200,000 40,000 260,000 13.7 Gbps 30,000
New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) ³ Application Control Throughput (HTTP 64K) ² Max FortiAPs (Total, Tunnel)	915,000 / 25 Million ⁷ 400,000 40,000 200,000 18 Gbps 30,000 63 Gbps 180 Gbps 8,192 / 4,096	120 Million 2 Million 200,000 16,000 90,000 9 Gbps 30,000 66 Gbps 150 Gbps	200 Million 3 Million 200,000 16,000 90,000 9 Gbps 30,000 110 Gbps 220 Gbps	600 Million 4.5 Million 200,000 40,000 260,000 13.7 Gbps 30,000 324 Gbps 900 Gbps —	7.5 µs 1 Billion 9 Million 200,000 40,000 260,000 13.7 Gbps 30,000 540 Gbps 1.5 Tbps
New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) ³ Application Control Throughput (HTTP 64K) ² Max FortiAPs (Total, Tunnel) Max FortiSwitches	915,000 / 25 Million ⁷ 400,000 40,000 200,000 18 Gbps 30,000 63 Gbps 180 Gbps 8,192 / 4,096 300	120 Million 2 Million 200,000 16,000 90,000 9 Gbps 30,000 66 Gbps 150 Gbps — 256	200 Million 3 Million 200,000 16,000 90,000 9 Gbps 30,000 110 Gbps 220 Gbps — 256	600 Million 4.5 Million 200,000 40,000 260,000 13.7 Gbps 30,000 324 Gbps 900 Gbps — 256	7.5 µs 1 Billion 9 Million 200,000 40,000 260,000 13.7 Gbps 30,000 540 Gbps 1.5 Tbps — 300
New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) ³ Application Control Throughput (HTTP 64K) ² Max FortiAPs (Total, Tunnel) Max FortiSwitches	915,000 / 25 Million ⁷ 400,000 40,000 200,000 18 Gbps 30,000 63 Gbps 180 Gbps 8,192 / 4,096	120 Million 2 Million 200,000 16,000 90,000 9 Gbps 30,000 66 Gbps 150 Gbps — 256 20,000	200 Million 3 Million 200,000 16,000 90,000 9 Gbps 30,000 110 Gbps 220 Gbps — 256 20,000	600 Million 4.5 Million 200,000 40,000 260,000 13.7 Gbps 30,000 324 Gbps 900 Gbps —	7.5 µs 1 Billion 9 Million 200,000 40,000 260,000 13.7 Gbps 30,000 540 Gbps 1.5 Tbps
New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) ³ Application Control Throughput (HTTP 64K) ² Max FortiAPs (Total, Tunnel) Max FortiSwitches Max FortiTokens Virtual Domains (Default/Max)	915,000 / 25 Million ⁷ 400,000 40,000 200,000 18 Gbps 30,000 63 Gbps 180 Gbps 8,192 / 4,096 300	120 Million 2 Million 200,000 16,000 90,000 9 Gbps 30,000 66 Gbps 150 Gbps — 256	200 Million 3 Million 200,000 16,000 90,000 9 Gbps 30,000 110 Gbps 220 Gbps — 256	600 Million 4.5 Million 200,000 40,000 260,000 13.7 Gbps 30,000 324 Gbps 900 Gbps — 256	7.5 µs 1 Billion 9 Million 200,000 40,000 260,000 13.7 Gbps 30,000 540 Gbps 1.5 Tbps — 300
New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) ³ Application Control Throughput (HTTP 64K) ² Max FortiAPs (Total, Tunnel) Max FortiSwitches Max FortiTokens Virtual Domains (Default/Max)	915,000 / 25 Million ⁷ 400,000 40,000 200,000 18 Gbps 30,000 63 Gbps 180 Gbps 8,192 / 4,096 300 20,000 10 / 500 8× 400GE, 12× 200GE QSFP56, 12× 50GE	120 Million 2 Million 200,000 16,000 90,000 9 Gbps 30,000 66 Gbps 150 Gbps — 256 20,000 10 / 500 4× 100GE QSFP28/40GE QSFP+,24× 25GE SFP28, 3× 10GE SFP+,2X GE	200 Million 3 Million 200,000 16,000 90,000 9 Gbps 30,000 110 Gbps 220 Gbps — 256 20,000 10 / 500 4× 100GE QSFP28/40GE QSFP+, 24× 25GE SFP28, 3× 10GE SFP+, 2X GE	600 Million 4.5 Million 200,000 40,000 260,000 13.7 Gbps 30,000 324 Gbps 900 Gbps — 256 20,000 10 / 500	7.5 µs 1 Billion 9 Million 200,000 40,000 260,000 13.7 Gbps 30,000 540 Gbps 1.5 Tbps — 300 20,000 10 / 500
New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) 3 Application Control Throughput (HTTP 64K) 2 Max FortiAPs (Total, Tunnel) Max FortiSwitches Max FortiTokens Virtual Domains (Default/Max) Interfaces Local Storage	915,000 / 25 Million ⁷ 400,000 40,000 200,000 18 Gbps 30,000 63 Gbps 180 Gbps 8,192 / 4,096 300 20,000 10 / 500 8× 400GE, 12× 200GE QSFP56, 12× 50GE SFP56, 2× 10GE RJ45	120 Million 2 Million 200,000 16,000 90,000 9 Gbps 30,000 66 Gbps 150 Gbps — 256 20,000 10 / 500 4×100GE QSFP28/40GE QSFP+, 24×25GE SFP28, 3×10GE SFP+,2x GE RJ45	200 Million 3 Million 200,000 16,000 90,000 9 Gbps 30,000 110 Gbps 220 Gbps — 256 20,000 10 / 500 4× 100GE QSFP28/40GE QSFP+, 24× 25GE SFP28, 3× 10GE SFP+,2x GE RJ45	600 Million 4.5 Million 200,000 40,000 260,000 13.7 Gbps 30,000 324 Gbps 900 Gbps — 256 20,000 10 / 500 Varied	7.5 µs 1 Billion 9 Million 200,000 40,000 260,000 13.7 Gbps 30,000 540 Gbps 1.5 Tbps — 300 20,000 10 / 500 Varied
New Sessions/Sec Firewall Policies Max G/W to G/W IPSEC Tunnels Max Client to G/W IPSEC Tunnels SSL VPN Throughput Concurrent SSL VPN Users (Recommended Maximum, Tunnel Mode) SSL Inspection Throughput (IPS, avg. HTTPS) ³ Application Control Throughput (HTTP 64K) ² Max FortiAPs (Total, Tunnel) Max FortiSwitches Max FortiTokens Virtual Domains (Default/Max) Interfaces Local Storage Power Supplies Form Factor	915,000 / 25 Million ⁷ 400,000 40,000 200,000 18 Gbps 30,000 63 Gbps 180 Gbps 8,192 / 4,096 300 20,000 10 / 500 8× 400GE, 12× 200GE QSFP56, 12× 50GE SFP56, 2× 10GE RJ45 4 TB (4801F)	120 Million 2 Million 200,000 16,000 90,000 9 Gbps 30,000 66 Gbps 150 Gbps — 256 20,000 10 / 500 4× 100GE QSFP28/40GE QSFP+, 24× 25GE SFP28, 3× 10GE SFP+, 2x GE RJ45 2 TB NVMe (6301F)	200 Million 3 Million 200,000 16,000 90,000 9 Gbps 30,000 110 Gbps 220 Gbps — 256 20,000 10 / 500 4×100GE QSFP28/40GE QSFP+, 24×25GE SFP28, 3×10GE SFP+, 2x GE RJ45 2 TB NVMe (6501F)	600 Million 4.5 Million 200,000 40,000 260,000 13.7 Gbps 30,000 324 Gbps 900 Gbps — 256 20,000 10 / 500 Varied 4× 4 TB SSD	7.5 µs 1 Billion 9 Million 200,000 40,000 260,000 13.7 Gbps 30,000 540 Gbps 1.5 Tbps — 300 20,000 10 / 500 Varied 4× 4 TB SSD



IPsec VPN performance test uses AES256-SHA256.
 IPS, Application Control, NGFW and Threat Protection are measured with Logging enabled.
 SSL Inspection performance values use an average of HTTPS sessions of different cipher suites.
 NGFW performance is measured with Firewall, IPS and Application Control enabled, Enterprise Mix

Threat Protection performance is measured with Firewall, IPS, Application Control, (6.URL Filtering) and Malware Protection enabled, Enterprise Mix traffic.
 Requires Hyperscale license
 With Ultra-Low Latency ports
 Uses RSA-2048 certificate

FortiManager™ Centralized Management Platform

	FMG-200G	FMG-300F	FMG-400G	FMG-1000F	FMG-2000E	FMG-3000G	FMG-3700G	FMG-VM-BASE to FMG-VM-UL-UG
Devices/VDOMs (Maximum)	30	100	150	1,000	1,200	4,000+	10,000+	10 to Unlimited
Sustained Log Rates	50	50	50	50	50	150	150	Hardware dependent
GB/Day	2	2	2	2	2	10	10	1-50
Total Interfaces	4x GE RJ45	4x GE RJ45, 2x GE SFP	4x GE RJ45, 2x GE SFP	2x GE RJ45, 2x 10GE SFP+	4x GE RJ45, 2x 10GE SFP+	2x GE RJ45, 2x 25GE SFP28	2× 10GE RJ45, 2× 25GE SFP28	1 / 4 (vNIC Min / Max)
Storage Capacity	2× 4 TB	4× 4 TB	8× 4 TB	8× 4 TB	12× 3 TB	16× 4 TB	60× 4TB HDD + 6× 3.2TB	80 GB / 16 TB (Min / Max)

FortiAnalyzer™ Centralized Logging and Reporting Solution

	FAZ-150G	FAZ-300G	FAZ-800G	FAZ-1000F	FAZ-3000G	FAZ-3500G	FAZ-3700G	FAZ-VM-BASE to FAZ-VM-GB2000
GB Logs/Day	25	100	200	660	3,000	5,000	8,300	1 to +2,000
Analytic Sustained Rate (logs/sec)	500	2,000	4,000	20,000	42,000	60,000	100,000	_
Collector Sustained Rate (logs/sec)	750	3,000	6,000	30,000	60,000	90,000	150,000	_
Total Interfaces	2x GE RJ45	4x GE RJ45	4x GE RJ45, 2x GE SFP	2x GE RJ45, 2× 10GE SFP+	2x GE RJ45, 2× 25GE SFP28	2x GE RJ45, 2× 25GE SFP28	2× 10GE RJ45, 2× 25GE SFP28	1 / 4 (vNIC Min / Max)
Storage Capacity	2× 2 TB	2× 4 TB	4× 4 TB	8× 4 TB	16× 4 TB	24× 4 TB	60× 4TB HDD + 6× 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	2× 2 TB	2× 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.

FortiSwitch™ Secured Access Switch

	100 Series	200 Series	400 Series	500 Series	1000 Series	3000 Series
Main Port Speed	1 Gbps	1 Gbps	1 Gbps	1 Gbps	10/40 Gbps	40/100 Gbps
Main Port Count Options	8, 24, 48	24, 48	24, 48	24, 48	24, 48	32
Uplink Port Speed	1 or 10 Gbps	1 Gbps	10 Gbps	10 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

FortiNAC™ Network Access Control Solution

	FNC-CA-500C	FNC-CA-600C	FNC-CA-700C	FNC-M-550C
Туре	Mid-range Control and Application Server	High Performance Control and Application Server	Ultra High Performance Control and Application Server	Centralized Management Appliance
Target Environment	Small Environments	Medium Environments	Large Environments with few Persistent Agents	Multi-site environments with multiple appliances
Capacity	Manages up to 1,000 ports in the network*	Manages up to 7,500 ports in the network*	Manages up to 15,000 ports in the network*	Unlimited

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

FortiSandbox™ Advanced Threat Prevention System

	PAAS FORTISANDBOX CLOUD	FSA-VM	FSA-500F	FSA-1000F/-DC	FSA-2000E	FSA-3000F
Effective Sandboxing Throughput ¹ (Files/Hour)	20 - 4,000	100 - 4,000	1,000	1,400	2,400	6,720
Number of Users ²	8 – 1,600	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

Tested based on files with 80% documents and 20% executables. Includes both static and dynamic analysis with pre-filtering language measured based on year.

FortiClient™ Advanced Endpoint Security

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

FortiMail™ Messaging Security Server

	FML-200F	FML-400F	FML-900F	FML-2000F	FML-3000F	FML-3200E
Email Routing* (Msg/Hr)	50,000	250,000	800,000	1.6 Mil	3.5 Mil	3.4 Mil
Performance Enterprise ATP* (Msg/Hr)	30,000	150,000	400,000	800,000	2.1 Mil	2.0 Mil
Email Domains	20	100	800	1,000	2,000	2,000
Server Mode Mailboxes	150	400	1,500	2,000	3,000	3,000
Storage Capacity	1× 1 TB	2×1 TB	2× 2 TB (8 TB Max)	2× 2 TB (12 TB Max)	2× 2 TB (20 TB Max)	2× 2 TB (20 TB Max)

* Measured based on 100KB message size, no queuing

FortiWeb™ Web Application Firewall

	FWB-100F	FWB-400E	FWB-600E	FWB-1000F	FWB-2000F	FWB-3000F	FWB-4000F
Throughput (HTTP)	50 Mbps	250 Mbps	750 Mbps	2.5 Gbps	5 Gbps	10 Gbps	70 Gbps
Total Interfaces	4x GE RJ45	4x GE RJ45 4x GE SFP	2 (+2 bypass) x GE RJ45, 4x GE SFP	2× 10GE SFP+, 4x GE RJ45 Bypass, 4x GE SFP	4× 10GE SFP+, 4x GE RJ45 Bypass, 4x GE SFP	10× 10GE SFP+ (incl. 2 Bypass) , 8x GE RJ45 Bypass	2× 40GE QSFP Bypass, 10× 10GE SFP+ (incl. 2 By- pass) , 8x GE RJ45 Bypass

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

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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	Alibaba Aliyun
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

List of Other Products

FortiADC Application Delivery Controller FortiCASB Cloud Access Security Broker FortiCarrier CGN Gateway

FortiCNP Cloud-native Protection Solution **FortiDDoS** DDoS Mitigator

FortiDeceptor Deception-based Solution FortiDevSec Application Security Testing FortiEDR EDR Solution FortiExtender 3G/4G WAN Extender FortiIsolator Browser Isolation Platform FortiMonitor NPMD, DEM and IM Systems FortiNDR Virtual Security Analyst™ FortiPAM Privileged Access Management FortiProxy Secure Web Gateway FortiRecorder Network Video Security FortiRecon Digital Risk Protection Service

FortiSASE Cloud Secure Web Gateway
FortiSIEM SIEM with UEBA Solution

FortiSOAR SOAR Solution FortiTester Network Tester

FortiToken 2 Factor Authentication Token

FortiVoice Secure VoIP Solution FortiWLM Wireless Manager

FortiXDR Extended Detection and Response



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