

FortiGate® Межсетевые экраны

	FG/FWF-30E	FG/FWF-50E	FG/FWF-60D	FG/FWF-60E	FG-80D	FG/FWF-90D	FG-90E	FG-100D	FG-100E
Firewall Throughput (1518/512/64 byte UDP)	0.95 Gbps	2.5 Gbps	1.5 / 1.5 / 1.5 Gbps	3 / 3 / 3 Gbps	1.3 Gbps	3.5 / 3.5 / 3.5 Gbps	4 Gbps	2.5 Gbps	7.4 / 7.4 / 4.4 Gbps
Firewall Latency	130 µs	180 µs	4 µs	3 µs	90 µs	4 µs	182 µs	37 µs	3 µs
Concurrent Sessions	900,000	1.8 Million	500,000	1.3 Million	1.5 Million	2 Million	1.2 Million	2 Million	2 Million
New Sessions/Sec	15,000	21,000	4,000	30,000	22,000	4,000	27,500	22,000	30,000
Firewall Policies	5,000	5,000	5,000	5,000	5,000	5,000	5,000	10,000	10,000
IPSec VPN Throughput	75 Mbps	200 Mbps	1 Gbps	2 Gbps	200 Mbps	1 Gbps	160 Mbps	450 Mbps	4 Gbps
Max G/W to G/W IPSEC Tunnels	200	200	200	200	200	200	200	2,000	2,000
Max Client to G/W IPSEC Tunnels	250	250	500	500	1,000	1,000	1,000	5,000	5,000
SSL VPN Throughput	35 Mbps	100 Mbps	30 Mbps	150 Mbps	130 Mbps	35 Mbps	95 Mbps	300 Mbps	250 Mbps
Recommended SSL VPN Users	80	80	100	100	200	200	200	300	300
IPS Throughput (HTTP / Enterprise Mix)	600 / 240 Mbps	800 / 270 Mbps	200 / 41 Mbps	1,400 / 350 Mbps	800 / 245 Mbps	275 / 41 Mbps	950 / 440 Mbps	950 / 310 Mbps	1.9 Gbps / 500 Mbps
SSL Inspection Throughput	200 Mbps	250 Mbps	32 Mbps	340 Mbps	210 Mbps	35 Mbps	300 Mbps	260 Mbps	350 Mbps
Application Control Throughput	300 Mbps	350 Mbps	50 Mbps	550 Mbps	300 Mbps	60 Mbps	450 Mbps	320 Mbps	800 Mbps
NGFW Throughput	200 Mbps	220 Mbps	23 Mbps	250 Mbps	210 Mbps	25 Mbps	350 Mbps	210 Mbps	360 Mbps
Threat Protection Throughput	150 Mbps	160 Mbps	20 Mbps	180 Mbps	190 Mbps	22.5 Mbps	210 Mbps	200 Mbps	250 Mbps
Max FortiAPs (Total / Tunnel)	2 / 2	10 / 5	10 / 5	10 / 5	32 / 16	32 / 16	32 / 16	64 / 32	64 / 32
Max FortiTokens	20	100	100	100	100	100	100	1,000	1,000
Max Registered FortClient	200	200	200	200	200	200	200	600	600
Virtual Domains (Default/Max)	5 / 5	5 / 5	10 / 10	10 / 10	10 / 10	10 / 10	10 / 10	10 / 10	10 / 10
Interfaces	5x GE RJ45	7x GE RJ45	10x GE RJ45	10x GE RJ45	4x GE RJ45	16x GE RJ45	16x GE RJ45	20x GE RJ45, 2x Shared Port Pairs	20x GE RJ45, 2x Shared Port Pairs
Local Storage	-	-	-	-	16 GB	32 GB	-	32 GB	480 GB (101E)
Power Supplies	Single AC PS	Single AC PS	Single AC PS	Single AC PS	Single AC PS	Single AC PS	Single AC PS	Single AC PS	Single AC PS, opt. Ext RPS
Form Factor	Desktop	Desktop	Desktop	Desktop	Desktop	Desktop	Desktop	1 RU	1 RU
Variants	WiFi, 3G4G	WiFi, Dual WiFi, Storage	WiFi, POE, LENC	WiFi, Storage	-	WiFi, POE, LENC, High Port Density	Storage	LENC, POE, High Port Density	-
	FG-200D	FG-200E	FG-300D	FG-500D	FG-600D	FG-800D	FG-900D	FG-1000D	FG-1200D
Firewall Throughput (1518/512/64 byte UDP)	3 / 3 / 3 Gbps	20 / 20 / 9 Gbps	8 / 8 / 8 Gbps	16 / 16 / 16 Gbps	36 / 36 / 24 Gbps	36 / 36 / 22 Gbps	52 / 52 / 33 Gbps	52 / 52 / 33 Gbps	72 / 72 / 50 Gbps
Firewall Latency	2 µs	3 µs	3 µs	3 µs	3 µs	3 µs	3 µs	3 µs	3 µs
Concurrent Sessions	2 Million	2 Million	6 Million	6 Million	5.5 Million	5 Million	11 Million	11 Million	11 Million
New Sessions/Sec	77,000	135,000	200,000	250,000	270,000	280,000	280,000	280,000	290,000
Firewall Policies	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000	100,000
IPSec VPN Throughput	1.3 Gbps	9 Gbps	7 Gbps	14 Gbps	20 Gbps	20 Gbps	25 Gbps	25 Gbps	40 Gbps
Max G/W to G/W IPSEC Tunnels	2,000	2,000	2,000	2,000	2,000	2,000	2,000	20,000	20,000
Max Client to G/W IPSEC Tunnels	5,000	5,000	10,000	10,000	10,000	10,000	50,000	50,000	50,000
SSL VPN Throughput	400 Mbps	900 Mbps	350 Mbps	400 Mbps	2.2 Gbps	2.2 Gbps	3.6 Gbps	3.6 Gbps	3.6 Gbps
Recommended SSL VPN Users	300	300	500	500	5,000	5,000	10,000	10,000	10,000
IPS Throughput (HTTP / Enterprise Mix)	1.7 Gbps / 350 Mbps	6 / 2.2 Gbps	2.8 / 2 Gbps	4.7 / 3.5 Gbps	7 / 4 Gbps	8 / 4.2 Gbps	8 / 4.2 Gbps	8 / 4.2 Gbps	11 / 6.8 Gbps
SSL Inspection Throughput	340 Mbps	1 Gbps	1.9 Gbps	3 Gbps	3.5 Gbps	4 Gbps	4 Gbps	4 Gbps	6 Gbps
Application Control Throughput	600 Mbps	3.5 Gbps	2.5 Gbps	4 Gbps	6 Gbps	6 Gbps	7 Gbps	8 Gbps	10 Gbps
NGFW Throughput	330 Mbps	1.8 Gbps	1.7 Gbps	2.5 Gbps	3.2 Gbps	3.5 Gbps	3.5 Gbps	5 Gbps	6 Gbps
Threat Protection Throughput	310 Mbps	1.2 Gbps	1.5 Gbps	2 Gbps	2.4 Gbps	2.4 Gbps	2.4 Gbps	3 Gbps	4 Gbps
Max FortiAPs (Total, Tunnel)	128 / 64	128 / 64	512 / 256	512 / 256	1024 / 512	1,024 / 512	1,024 / 512	4,096 / 1,024	4,096 / 1,024
Max FortiTokens	1,000	1,000	1,000	1,000	1,000	1,000	1,000	5,000	5,000
Max Registered Endpoints	600	600	600	2,000	2,000	2,000	2,000	8,000	8,000
Virtual Domains (Default/Max)	10 / 10	10 / 10	10 / 10	10 / 10	10 / 10	10 / 10	10 / 10	10 / 250	10 / 250
Interfaces	18x GE RJ45, 2x GE SFP	18x GE RJ45, 4x GE SFP	6x GE RJ45, 4x 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	2x 10 GE SFP+, 16x GE SFP, 18x GE RJ45	4x 10GE SFP+/GE SFP, 16x GE SFP, 18x GE RJ45
Local Storage	64 GB	480 GB (201E)	120 GB	120 GB	120 GB	240 GB	256 GB	256 GB	240 GB
Power Supplies	Single AC PS, opt. Ext RPS	Single AC PS, opt. Ext RPS	Single AC PS, opt. Ext RPS	Single AC PS, opt. Ext RPS	Single AC PS, opt. Ext RPS	Single AC PS, opt. Dual PS	Dual PS	Dual PS	Dual PS
Form Factor	1 RU	1 RU	1 RU	1 RU	1 RU	1 RU	1 RU	2 RU	2 RU
Variants	LENC, POE, High Port Density	-	LENC	LENC	-	-	-	LENC	-

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

FortiGate® Межсетевые экраны

	FG-1500D	FG-2000E	FG-2500E	FG-3000D	FG-3100D	FG-3200D	FG-3700D	FG-3800D	FG-7040E
Firewall Throughput (1518/512/64 byte UDP)	80 / 80 / 55 Gbps	90 / 90 / 60 Gbps	150 / 150 / 95 Gbps	80 / 80 / 50 Gbps	80 / 80 / 50 Gbps	80 / 80 / 50 Gbps	160 / 160 / 110 Gbps	320 / 300 / 150 Gbps	315 / 310 / 200 Gbps
Firewall Latency	3 µs	2 µs	2 µs	3 µs	3 µs	3 µs	2 µs	5 µs	7 µs
Concurrent Sessions	12 Million	20 Million	20 Million	50 Million	50 Million	50 Million	50 Million	95 Million	160 Million
New Sessions/Sec	300,000	500,000	500,000	400,000	400,000	400,000	400,000	480,000	950,000
Firewall Policies	100,000	100,000	100,000	200,000	200,000	200,000	200,000	200,000	200,000
IPSec VPN Throughput	50 Gbps	65 Gbps	95 Gbps	50 Gbps	50 Gbps	50 Gbps	100 Gbps	135 Gbps	100 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
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
SSL VPN Throughput	4 Gbps	6 Gbps	6 Gbps	8 Gbps	8 Gbps	8 Gbps	10 Gbps	10 Gbps	-
Recommended SSL VPN Users	10,000	10,000	10,000	30,000	30,000	30,000	30,000	30,000	-
IPS Throughput (HTTP / Enterprise Mix)	15 / 13 Gbps	25 / 11.5 Gbps	25 / 11.5 Gbps	43 / 23 Gbps	45 / 22 Gbps	44 / 26 Gbps	57 / 22 Gbps	75 / 21 Gbps	140 / 60 Gbps
SSL Inspection Throughput	10.5 Gbps	12.5 Gbps	12.5 Gbps	19 Gbps	22 Gbps	20 Gbps	24 Gbps	23 Gbps	50 Gbps
Application Control Throughput	12 Gbps	15 Gbps	15 Gbps	28 Gbps	34 Gbps	39 Gbps	36 Gbps	44 Gbps	80 Gbps
NGFW Throughput	7 Gbps	9 Gbps	9 Gbps	22 Gbps	18 Gbps	24 Gbps	14 Gbps	17 Gbps	50 Gbps
Threat Protection Throughput	5 Gbps	5.4 Gbps	5.4 Gbps	13 Gbps	13 Gbps	15 Gbps	12 Gbps	12 Gbps	40 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	-
Max FortiTokens	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
Virtual Domains (Default/Max)	10 / 250	10 / 500	10 / 500	10 / 500	10 / 500	10 / 500	10 / 500	10 / 500	10 / 500
Interfaces	8x 10GE SFP+/ GE SFP, 16x GE SFP, 18x GE RJ45	6x 10GE SFP+, 34x GE RJ45	10x 10GE SFP+, 2x 10GE SFP+ bypass, 34x 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	4x 100GE CFP2, 4x 40GE QSFP+, 8x 10GE SFP+, 2x GE RJ45	Varied
Local Storage	480 GB	480 GB	480 GB	480 GB	480 GB	960 GB	960 GB	960 GB	-
Power Supplies	Dual PS	Dual PS	Dual PS	Dual PS	Dual PS	Dual PS	Dual PS	Dual PS	3+1 PS
Form Factor	2 RU	2 RU	2 RU	2 RU	2 RU	2 RU	3 RU	3 RU	6 RU
Variants	10GE RJ45, DC, LENC	-	-	DC	DC	DC	DC, NEBS	DC, NEBS, FG-3810D, 3815D	-

FortiGuard Subscription Based Security Service Options: NGFW (IPS and Application control), AV, Mobile Security, Web Filtering and Antispan

Для заказа FortiGate перейдите по ссылке <https://ct-company.ru/catalog/fortinet/FortiGate-Firewall-Platform/>

Для заказа FortiWiFi перейдите по ссылке <https://ct-company.ru/catalog/fortinet/fortinet-wlan/>

FortiManager™ Система централизованного управления

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

Для заказа FortiManager перейдите по ссылке <https://ct-company.ru/catalog/fortinet/security-fortinet/fortimanager/>

FortiAnalyzer™ Система анализа информационной безопасности

	FAZ-400E	FAZ-1000E	FAZ-2000E	FAZ-3000F	FAZ-3500F	FAZ-3900E	FAZ-VM-BASE to FAZ-VM-GB2000
GB Logs/Day	75	300	500	1,600	5,000	4,000	1 to +2,000
Analytic Sustained Rate (logs/sec)	500	4,000	7,500	35,000	60,000	48,000	-
Collector Sustained Rate (logs/sec)	725	6,000	11,250	50,000	90,000	75,000	-
Max. Licensed Devices/VDOMS/ADOMS	200	2,000	2,000	4,000	10,000	10,000	10,000
Total Interfaces	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+	1 / 4 (vNIC Min / Max)
Storage Capacity	4x 3 TB	8x 3 TB	12x 3 TB	16x 3 TB	24x 3 TB	15x 1 TB	500 GB to +100 TB
RAID Support	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	-

Для заказа FortiAnalyzer перейдите по ссылке <https://ct-company.ru/catalog/fortinet/security-fortinet/fortianalyzer/>

FortiAP™ Беспроводные точки доступа

	FortiAP Series	Fortinet AP Series	FortiAP S-Series	FortiAP C-Series	FortiAP U-Series
Primary Deployment Mode	Integrated	Infrastructure	Integrated, Cloud	Cloud	Integrated, Infrastructure, Cloud
Management	Fortigate	FortiWLC	FortiGate, FortiCloud	FortiCloud	FortiGate, FortiWLC, FortiCloud
Security	Via FortiGate	-	AV, IPS, AC, WF	-	Via FortiGate / AV, IPS, AC, WF

Для заказа FortiAP перейдите по ссылке <https://ct-company.ru/catalog/fortinet/fortinet-wlan/>

FortiSwitch™ Коммутаторы

	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

Для заказа FortiSwitch перейдите по ссылке <https://ct-company.ru/catalog/fortinet/kommutatory-fortiswitch/>

FortiClient™ Антивирус для ПК и мобильных устройств

	Windows	macOS	Linux	Android	iOS	Windows Mobile	Chromebook
Security Fabric Components	•	•		• (Limited)	• (Limited)		
Advanced threat Protection Components	•						
Host Security and VPN Components	•	•	SSL VPN only	• (Limited)	• (Limited)	SSL VPN only	Web Filtering only

Для заказа FortiClient перейдите по ссылке <https://ct-company.ru/catalog/fortinet/security-fortinet/forticlient/>

FortiDDoS™ Система защиты от DDoS атак

	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

Для заказа FortiDDoS перейдите по ссылке <https://ct-company.ru/catalog/fortinet/security-fortinet/fortiddos/>

FortiMail™ Система защиты электронной почты

	FML-60D	FML-200E	FML-400E	FML-1000D	FML-2000E	FML-3000E	FML-3200E
Email Routing (Msg/Hr)	3,600	80,000	157,000	680,000	1.1 Mil	1.8 Mil	1.8 Mil
Performance AS+AV* (Msg/Hr)	2,700	61,000	126,000	500,000	900,000	1.5 Mil	1.5 Mil
Email Domains	2	20	100	800	800	2,000	2,000
Server Mode Mailboxes	50	150	400	1,500	1,500	3,000	3,000
Storage Capacity	1x 500 GB	1x 1 TB	2x 1 TB	2x 2 TB	2x 2 TB (16 TB Max)	2x 2 TB (12 TB Max)	2x 2 TB (20 TB Max)

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

Для заказа FortiMail перейдите по ссылке <https://ct-company.ru/catalog/fortinet/security-fortinet/fortimail/>

FortiWeb™ Межсетевые экраны для WEB приложений

	FWB-100D	FWB-400D	FWB-600D	FWB-1000D	FWB-2000E	FWB-3000E	FWB-3010E	FWB-4000E
Throughput (HTTP)	25 Mbps	100 Mbps	250 Mbps	1 Gbps	2 Gbps	5 Gbps	5 Gbps	20 Gbps
Total Interfaces	4x GE RJ45	4x GE RJ45, 4x GE SFP	2x GE RJ45, 2x GE RJ45 Bypass, 4x GbE SFP	2x GE RJ45, 4x GE RJ45 Bypass, 2x GE SFP	2x 10GE SFP+, 4x GE RJ45 Bypass, 4x 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, AV, IP Reputation, and FortiSandbox Cloud

Для заказа FortiWeb перейдите по ссылке <https://ct-company.ru/catalog/fortinet/security-fortinet/fortiweb/>

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	•	•	•		•	•	•	•	•	•	•
FortiWeb Manager-VM			•					•			
FortiMail-VM	•	•	•		•		•	•	•	•	•
FortiAuthenticator-VM	•	•	•					•	•	•	
FortiADC-VM		•	•		6.2	•	•			•	
FortiCache-VM	•	•	•								
FortiVoice-VM		•	•		•		•			•	
FortiRecorder-VM		•	•		•		•			•	
FortiSandbox-VM		5.5	•								
FortiWAN-VM		5.5	•								

Также доступны для заказа следующие линейки устройств:

FortiADC Application Delivery Controller

FortiBridge Failopen Appliance

FortiCache Secure Web Cache

FortiCarrier CGN Gateway

FortiClient Host Security Client

FortiCloud Hosted Services

FortiCore SDN Security Appliance

FortiDB Database Security System

FortiExtender 3G/4G WAN Extender

FortiHypervisor Hybrid Virtual Appliance

FortiRecorder Network Video Security

FortiSIEM Security and Risk Manager

FortiTester Network Tester

FortiToken 2 Factor Authentication Token

FortiVoice Secure VoIP Solution

FortiWAN Link Load Balancer

FortiWLC Wireless Controller

FortiWLM Wireless Manager

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