

McAfee Firewall Appliances for Demanding Environments

To keep up with today’s sophisticated threats and complex network traffic, you need more than a first-generation firewall. You need next-generation McAfee® Firewall/VPN appliances. McAfee is the only vendor to uniquely integrate firewall and IPS technologies with our patented high-availability solutions and sophisticated next-generation management. We deliver unmatched levels of security, availability, scalability, and manageability for today’s enterprises. And our solutions offer the lowest TCO on the market today—you save as much as 30% to 70% compared to other products. From the largest data centers and enterprise networks to remote offices, we offer solutions to meet your specific needs.

Appliance Specifications	FWL-105	FWL-315	-P	FWL-1035	FWL-1065	FWL-1402*	FWL-3202	-P	FWL-3206-P	FWL-5206
Performance										
Maximum throughput (no inspection)	100 Mbps	500 Mbps	1 Gbps	3 Gbps	10 Gbps	20 Gbps	20 Gbps	50 Gbps	60 Gbps	120 Gbps
VPN throughput (AES-128-GCM)	25 Mbps	100 Mbps	140 Mbps	500 Mbps	1.5 Gbps	5 Gbps	5 Gbps	10 Gbps	18 Gbps	18 Gbps
VPN tunnels	10	500		20,000	30,000	20,000		40,000	300,000	300,000
VPN clients	—	max 25	max 100	max 100	unlimited	unlimited		unlimited	unlimited	unlimited
Concurrent connections	4,000	300,000	500,000	6 mil	8 mil	20 mil		30 mil	30 mil	30 mil
New TCP connections/sec	200	10,000		40,000	100,000	200,000		300,000	300,000	300,000
64-byte packets per second		250,000	250,000	1.2 mil	3.3 mil	25 mil		24 mil	40 mil	40 mil
VLAN tagging	8	32	64	256	unlimited	unlimited		unlimited	unlimited	unlimited
Maximum throughput (with inspection)	—	250 Mbps		1 Gbps	3 Gbps	14 Gbps		13 Gbps	30 Gbps	30 Gbps
HTTP inspection (21 Kb payload)	—	100 Mbps		400 Mbps	1.2 Gbps	4.5 Gbps		4.5 Gbps	10 Gbps	10 Gbps
Inspected concurrent connections	—	150,000	200,000	150,000	1 mil	6 mil		4 mil	12 mil	12 mil
SSL inspection client side	—	15 Mbps		150 Mbps	500 Mbps	500 Mbps		1.8 Gbps	3.3 Gbps	3.3 Gbps
SSL inspection server side	—	—		150 Mbps	500 Mbps	500 Mbps		1.8 Gbps	3.3 Gbps	3.3 Gbps
Management count	0.2	1	1	1	1	1		1	1	1
Antispam	—	option		option	option	option		option	option	option
Antivirus	—	option		option	option	option		option	option	option
Web filtering	—	option		option	option	option		option	option	option
Full inspection	—	option		option	option	option		option	option	option
Basic inspection	—	yes		yes	yes	yes		yes	yes	yes
Application control	—	yes		yes	yes	yes		yes	yes	yes
McAfee® Multi-Link	yes	yes		yes	yes	yes		yes	yes	yes
Server load balancing	—	yes	yes	yes	yes	yes		yes	yes	yes
Clustering	—	yes	yes	yes	yes	yes		yes	yes	yes

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Ports										
Fixed Ethernet interfaces	3 x 10/100	4 x 10/100/1,000		4 x 10/100/1,000	4 x 10/100/1,000	4 x 10/100/1,000	2 x 10/100/1,000		2 x 10/100/1,000	2 x 10/100/1,000
Gigabit Ethernet—copper ports	—	4		4 to 12	4 to 12	4 to 20	2 to 26		2 to 26	2 to 50
10 Gigabit Ethernet ports	—	—		0 to 2	0 to 2	0 to 4	0 to 6		0 to 6	0 to 12
Other interfaces	ADSL and WLAN option, 3 G support	ADSL and WLAN option, 3 G support		3 G modem support	3 G modem support	3 G modem support	3 G modem support		3 G modem support	3 G modem support
Network I/O slots	—	—		1	1	2	3		3	6
Network I/O modules	—	—		4-port GE copper, 8-port GE copper, 2-port 10 GE copper, 4-port GE (SFP), 2-port 10 GE (SFP+), 4-port GE (fail-open), 4-port GE (SX) fail-open, 2-port 10 GE (SR) fail-open, 2-port 10 GE (LR) fail-open						
Physical										
Form factor	desktop	desktop		1RU	1RU	1RU	2RU		2RU	3RU
Dimensions (W x H x D)	164 x 44 x 157 mm 6.5 x 1.7 x 6.2 in	272 x 49 x 195 mm 10.71 x 1.93 x 7.68 in		426 x 44 x 300 mm 16.77 x 1.73 x 11.81 in	426 x 44 x 300 mm 16.77 x 1.73 x 11.81 in	426 x 44 x 450 mm 16.77 x 1.73 x 17.72 in	437 x 89 x 450 mm 17.2 x 3.5 x 17.7 in		437 x 89 x 450 mm 17.2 x 3.5 x 17.7 in	437 x 132 x 648 mm 17.2 x 5.2 x 25.5 in
Net weight (without modules)	1.41 kg/3.11 lbs	2.4 kg/5.3 lbs		4.2 kg/9.25 lbs	4.2 kg/9.25 lbs	8.4 kg/18.5 lbs	13.2 kg/29 lbs		14.2 kg/31.3 lbs	23.8 kg/52.47 lbs
Redundant power supply	—	—		—	—	yes	yes		yes	yes
DC power supply	—	—		option	option	option	option		option	option
Typical power consumption	15 W	20 W		50 W	65 W	100 W–200 W	300 W		400 W	300 W–500 W
Operating temperature	5–+40°C (+41–+104°F)	0–+40°C (+32–+104°F)		0–+40°C (+32–+104°F)	0–+40°C (+32–+104°F)	5–+35°C (+41–+95°F)	10–+35°C (+50–+95°F)		10–+35°C (+50–+95°F)	10–+35°C (+50–+95°F)
Relative humidity (non-condensing)	10%–90%	10%–90%		10%–95%	10%–95%	10%–95%	8%–90%		8%–90%	8%–90%
Safety certifications	CE, Gost-R, RoHS					CE, CB, Gost-R, RoHS				
EMI certifications	FCC									

* Available soon



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