

Appliance Comparison Chart

Security Gateway Appliances

	2200	4200	4400	4600	4800
	Small-Office	Enterprise Grade			
Production Performance (SecurityPower Benchmark - version R77 and later)					
SecurityPower	121	121	230	405	673
Firewall (Gbps)	1.4	1.4	2.2	3.4	5.8
Firewall and IPS (Mbps)	150	165	360	630	1100
RFC 3511, 2544, 2647, 1242 Performance Tests (LAB)					
Firewall Throughput (Gbps)	3	3	5	9	11
VPN Throughput (Gbps)	0.4	0.4	1.2	1.5	2
IPS Recommended Profile (Gbps)	0.3	0.3	0.7	1	1.5
Connections Per Second (K)	25	25	40	50	70
Concurrent Sessions (M)	1.2	1.2	1.2	1.2	3.3 ²
Network					
10/100/1000Base-T/Max Ports	6/6	4/8	8/12	8/12	8/16
1000Base-F SFP (MAX Ports)	NA	4	4	4	4
10GBase-F SFP+ (MAX Ports)	NA	NA	NA	NA	2
Expansion Slot	0	1	1	1	1
FONIC Option	No	Yes	Yes	Yes	Yes
Additional Features					
Storage	250 GB	250 GB	250 GB	250 GB	250 GB
Memory / Max	2/2 GB	4/4 GB	4/4 GB	4/4 GB	4/8 GB
LOM Card	NA	NA	NA	NA	Included
Virtual Systems					
Default/Max VS Supported	3/3	3/3	10/10	10/10	25/25
Physical					
Enclosure	Desktop	1U	1U	1U	1U
Weight	2kg (4.4 lbs)	4kg (8.82 lbs)	7.5kg (16.53 lbs)	7.5kg (16.53 lbs)	7.6kg (16.76 lbs)
Power					
Dual, Hot-Swappable Power Supplies	No	No	No	No	Optional
Power Input	100-240VAC, 47-63Hz				
Single Power Supply Rating	40W	100W	250W	250W	275W
Power Consumption (Max)	35W	57W	90W	90W	140W
DC Option	No	No	No	Optional ⁶	Optional ⁶

¹With Security Acceleration Module

²With memory upgrade and the GAIa OS

³Not including Security Switch Module Management Ports

⁴Per Security Gateway Module

⁵Includes 5 AC PSUs or 2 DC PSUs

⁶Via a Solutions Center request



Appliance Comparison Chart

Security Gateway Appliances continued

	12200	12400	12600	13500	13800
	Data Center Grade			Ultra-High End	
Production Performance (SecurityPower Benchmark - version R77 and later)					
SecurityPower	811	1185	2050	3200	3800
Firewall (Gbps)	6.2	9.1	14	23.6	27.2
Firewall and IPS (Gbps)	1.28	2.11	3.58	5.7	6.4
RFC 3511, 2544, 2647, 1242 performance tests (LAB)					
Firewall Throughput (Gbps)	15	25	30	77	77
VPN Throughput (Gbps)	2.5	3.5	7	17	18.3
IPS Recommended Profile (Gbps)	2.5	3.5	6	7.8	9.6
Connections Per Second (K)	90	110	130	178	190
Concurrent Sessions (M)	5 ²	5 ²	5 ²	28 ²	28 ²
Network					
10/100/1000Base-T/Max Ports	8/16	10/26	14/26	14/26	14/26
1000Base-F SFP (MAX Ports)	4	12	12	12	12
10GBBase-F SFP+ (MAX Ports)	4	12	12	12	12
40GBBase-F MAX Ports	NA	NA	NA	NA	NA
Expansion Slot	1	3	3	3	3
FONIC Option	Yes	Yes	Yes	Yes	Yes
Additional Features					
Storage	1+1 500 GB	1+1 500 GB	2x500 GB RAID 1	2x500GB RAID 1	2x500GB RAID 1
Memory / Max	4/12 GB	4/12 GB	6/12 GB	16/64 GB	16/64 GB
LOM Card	Included	Included	Included	Included	Included
Virtual Systems					
Default/Max VS Supported	25/50 ²	25/75 ²	75/150 ²	150/250 ²	150/250 ²
Physical					
Enclosure	1U	2U	2U	2U	2U
Weight	7.6kg (16.76 lbs)	23.4kg (51.6 lbs)	23.4kg (51.6 lbs)	17.5 kg (38.6 lbs.)	17.5 kg (38.6 lbs.)
Power					
Hot-Swappable Power Supplies	Optional	2 AC	2 AC	2 AC	2 AC
Power Input	100-240VAC, 47-63Hz				
Single Power Supply Rating	275W	300W	400W	600W	600W
Power Consumption (Max)	121W	132W	220W	431W	431W
DC Option	Optional ⁵	Optional ⁵	Optional ⁵	Optional	Optional

¹With Security Acceleration Module

²With memory upgrade and the GAiA OS

³With 4 x SSM160

⁴24 GB per SGM220, 64 GB per SGM260

⁵ Via a Solutions Center request



Appliance Comparison Chart

Security Gateway Appliances continued

	21400	21600	21700	21800	41000	61000
Ultra-High End						
Production Performance (SecurityPower Benchmark - version R77 and later)						
SecurityPower	2175/2900 ¹	2788/3300 ¹	3300/3551 ¹	4100/4300 ¹	3200 to 11000	3200 to 33000
Firewall (Gbps)	17.1/44.3 ¹	22/44.3 ¹	25.4/44.5 ¹	30.4/44.5 ¹	Up to 40	Up to 120
Firewall and IPS (Gbps)	3.67	4.56	5.7	6.9	Up to 25	Up to 70
RFC 3511, 2544, 2647, 1242 performance tests (LAB)						
Firewall Throughput (Gbps)	50/110 ¹	75/110 ¹	78/110 ¹	78/110 ¹	Up to 80	Up to 400
VPN Throughput (Gbps)	7/50 ¹	8.5/50 ¹	11/50 ¹	23.5/50 ¹	Up to 40	Up to 110
IPS Recommended Profile (Gbps)	6	6.8	8	9.9	Up to 44	Up to 130
Connections Per Second (K)	130/300 ¹	140/300 ¹	170/300 ¹	198/300 ¹	Up to 1100	Up to 3000
Concurrent Sessions (M)	10 ²	13 ²	13 ²	28 ²	Up to 80	Up to 210
Network						
10/100/1000Base-T/Max Ports	13/37	13/37	13/37	13/37	14	14
1000Base-F SFP (MAX Ports)	36	36	36	36	28	28
10GBase-F SFP+ (MAX Ports)	12	13	13	13	30	60 ³
40GBase-F MAX Ports	NA	NA	NA	NA	4	8 ³
Expansion Slot	3	3	3	3	6	14
FONIC Option	No	No	No	No	No	No
Additional Features						
Storage	2x500 GB RAID 1	2x500GB RAID 1	2x500GB RAID 1	2x500GB RAID 1	-	-
Memory / Max	12/24 GB	16/64 GB	16/64 GB	16/64 GB	64/64 GB ⁴	24/64 GB ⁴
LOM Card	Included	Included	Included	Included	Included	Included
Virtual Systems						
Default/Max VS Supported	125/250 ²	150/250 ²	150/250 ²	150/250 ²	150/250 ²	125/250 ²
Physical						
Enclosure	2U	2U	2U	2U	6U	15U
Weight	26kg (57.4 lbs)	26kg (57.4 lbs)	26kg (57.4 lbs)	26kg (57.4 lbs)	Max: 38.6kg (84.9 lbs)	Max: 97.24kg (214.4 lbs)
Power						
Hot-Swappable Power Supplies	2 AC	2 AC	2 AC	2 AC	3 AC	5 AC or 2 DC
Power Input	100-240VAC, 47-63Hz				See data sheet	
Single Power Supply Rating	910W	1200W	1200W	1200W	1200W@110V; 1500W@230V	1200W @ 110V, 1600W @ 220V
Power Consumption (Max)	449W/744W ¹	449W/744W ¹	489W/784W ¹	489W/784W ¹	2300W	5500W
DC Option	Optional ⁵	Optional ⁵	Optional ⁵	Optional ⁵	No	Yes

¹With Security Acceleration Module

²With memory upgrade and the GAIA OS

³With 4 x SSM160

⁴24 GB per SGM220, 64 GB per SGM260

⁵ Via a Solutions Center request



Appliance Comparison Chart

SMB and Industrial

	UTM-1 Edge N Industrial	UTM-1 Edge N	620/1120	640/1140	680/1180
Production Performance (SecurityPower Benchmark)					
SecurityPower	-	-	28	34	37
Firewall (Mbps)	-	-	Up to 350 ¹		
Firewall and IPS (Mbps)	-	-	Up to 30 ¹		
RFC 3511, 2544, 2647, 1242 performance tests (LAB)					
Firewall Throughput	1.0 Gbps	1.0 Gbps	750 Mbps	1.0 Gbps	1.5 Gbps
VPN Throughput (Mbps)	200	200	140	175	220
IPS Recommended Profile (Mbps)	-	-	50	67	100
AV Throughput (Mbps)	-	-	50	67	100
Connections Per Second (K)	-	-	5		
Concurrent Sessions (K)	60	60	200		
Network					
Wireless Option	No	Yes	Yes		
ADSL2/ADSL2+ (Annex A or B)	No	Yes	Yes		
10/100/1000Base-T/Max Ports	6	6	10		
1000Base-F SFP (MAX Ports)	1	1 (N ADSL)	-		
VLANs	64	64	1024		
Additional Features					
Security Architecture	Embedded NGX	Embedded NGX	Software Blades		
3G, 4G Modem Support	3G	3G	Yes		
Recommended Users	8/16/32/Unlimited	8/16/32/Unlimited	10/25/50		
Web-based Management	Available	Available	Available		
Industrial Certifications	IEC61850-3, IEEE 1613, CISPR 22	-	-		
Virtual Systems					
Virtual Systems Support	No	No	No		
Physical					
Enclosure	Desktop	Desktop	Desktop		
Weight	0.68kg (1.49 lbs)	0.7kg (1.6lbs)	1.2kg (2.65 lbs)		
Power					
Power Input	AC (100/240V, 50/60Hz), DC (+12V DC@2A, +12 to +60V DC@2A to 0.4A, -48V DC@0.5A)	100/240V, 50/60Hz	100/240VAC, 50-60Hz		
Single Power Supply Rating	24W	24W	12V/2A DC 24W - 12V/2.5A DC 30W (ADSL and Wireless models)		
Power Consumption (Max)	11.5W	21W (including USB devices)	16.68W		

¹ Sizing recommendation based on number of users



Appliance Comparison Chart

Integrated Appliance Solution (IAS) Appliances

	IAS D1	IAS D2	IAS D6	IAS D8	IAS M2	IAS M6	IAS M8	IAS R1	IAS R2	IAS R6	IAS R8
Production Performance (SecurityPower Benchmark)											
SecurityPower	121	795	811	1906	795	811	1906	121	795	811	1906
Firewall (Gbps)	1.4	3.4	6.2	14	3.4	6.2	14	1.4	3.4	6.2	14
Firewall and IPS (Gbps)	0.165	0.63	1.28	3.58	0.63	1.28	3.58	0.165	0.63	1.28	3.58
RFC 3511, 2544, 2647, 1242 performance tests (LAB)											
Firewall Throughput ¹ (Gbps)	3	9	15	30	9	15	30	3	9	15	30
VPN Throughput ¹ (Gbps)	0.4	1.5	2.5	7	1.5	2.5	7	0.4	1.5	2.5	7
IPS Recommended Profile ² (Gbps)	0.3	1	2.5	6	1	2.5	6	0.3	1	2.5	6
Concurrent Sessions (M)	1.2	1.2	5 ³	5 ³	1.2	5 ³	5 ³	1.2	1.2	5 ³	5 ³
Connections Per Second (K)	25	50	90	130	50	90	130	25	50	90	130
Network											
10/100/1000Base-T (MAX Ports)	6/6	8/12	12/12	16/28	4/10	10/10	14/18	6/10	6/14	10/14	14/26
1000Base-F SFP (MAX Ports)	0/4	8/12	0/8	0/24	0/8	0/8	0/16	0/4	0/6	0/6	0/12
10GBase-F SFP+ (MAX Ports)	0/2	12/12	0/4	0/12	0/4	0/4	0/16	0/0	0/6	0/6	0/12
Expansion Slot	2	16/28	2	6	2	2	4	2	3	3	6
Additional Features											
Storage	1 x 500 GB	2 x 146 GB	2 x 146 GB	2 x 146 GB	2 x 146 GB	2 x 146 GB	2 x 146 GB	2 x 250 GB	2 x 146 GB	2 x 146 GB	2 x 146 GB
Memory / Max	8/16	8/16	16/32	32/64	4/4	8/8	16/16	8/8	8/16	16/32	32/64
Virtual Systems											
Virtual Systems Support	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Physical											
Enclosure	1U	1U	1U	2U	1U	1U	2U	1U	1U	1U	2U
Weight	20.41kg (45 lbs)	20.41kg (45 lbs)	20.41kg (45 lbs)	31.3kg (69 lbs)	16.1kg (35.5 lbs)	16.1kg (35.5 lbs)	26.1kg (57.5 lbs)	14kg (31 lbs)	17kg (37.5 lbs)	17.92kg (39.5 lbs)	25kg (55 lbs)
Power											
Dual, Hot-Swappable Power Supplies	Optional	Included	Optional	Included	Included	Included	Included	Included	Included	Included	Included
Power Input	100~240V, 47~63Hz	100~240V, 50~60Hz						100~240V, 47~63Hz			
Single Power Supply Rating	400W	750W	750W	1200W	675W	675W	1300W	300W	450W	450W	730W
Power Consumption (Max)	180W	212W	212W	342W	180W	212W	342W	195W	178W (min)	178W (min)	504W

¹ Raw throughput is based on RFC 3511 with 1518 bytes UDP packets.

² Recommended IPS Profile, IMIX traffic blend

³ With memory upgrade and GAIa OS



Appliance Comparison Chart

X-Series Platforms

	X20	X30	X50	X60	X80-S
Performance					
Firewall IMIX Chassis Throughput (Gbps)	Up to 5	Up to 10	Up to 18	Up to 70	Up to 140
XOS Stateful Connections Per Second	Up to 120K	Up to 120K	Up to 150K	Up to 300K	Up to 600K
XOS Stateless Connections Per Second	NA (not enabled)	NA (not enabled)	Up to 220K	Up to 550K	Up to 1.1M
Maximum Concurrent Connections	8M	8M	18M	70M	100M
Network					
Interfaces	10 x 1Gb SFP ports	10 x 1Gb SFP ports; 2 x 10Gb XFP ports	Up to 16 x 10/1Gb SFP+ ports	Up to 32 x 1Gb SFP/10Gb SFP+ (16 per NPM)	Up to 64 x 1Gb SFP/10Gb SFP+ (16 per NPM)
Modules Support	1 NPM-x, up to 2 APM-x, and 1 CPM-x (included)			Up to 2 NPM-x, up to 5 APM-x, up to 2 CPM-x	Up to 4 NPM-x, up to 10 APM-x, up to 2 CPM-x
Maximum Modules	Up to 4			Up to 7	Up to 14
Application Processor Module (APM) Details					
Processors (per APM)	8 core		4, 8 or 12 core options		
System Memory (per APM)	Up to 16 GB		Up to 12 GB	Up to 24 GB	
Disk Size (per APM)	Up to 2 x 500GB SATA Hard Drives with RAID 1		Up to 2 x 450GB SAS with RAID 1		
Additional Features					
Check Point Software	Security Gateway R77, R76, R75.40, R75.40VS, R75.20, R75, R71.10; Firewall-1 GX 5.0				
Supported Operating System	XOS 9.0.x, 9.5.x, 9.6.x and 9.7.x				
High Availability Options	Dual Box High Availability (DBHA) with another chassis of the same model				
System Management	X-Series Management System (XMS), Greenlight Element Manager (GEM), Command line interface (CLI) with automated workflow system (AWS), SNMP v1 v2 v3 and NetFlow v5 v9 v10 support				
Physical					
Form Factor / Size	13.5" H, 17.5" W, 19" D				29" H, 17.5" W, 17.5" D
Environment	Temperature 0 to 40° C (32-104°F); Humidity: 10%- 90% non-condensing; Altitude: 3048m (10,000ft.)				
Certification	FIPS 140-2 Certified; Under evaluation for Common Criteria EAL4+			Network Equipment Building System (NEBS) Compliant; Under evaluation for Common Criteria EAL4+	
Chassis Regulatory Compliance	RoHS, UL 60950, IEC 950, FCC 47 CFR Part 15 Class A, EN 55022: EN 55024, VCCI V-3: AS/NZS 3548: 1995 : CNS 13438 Class A				
Green IT Compliance	High-efficiency power system up to 91 percent, WEEE Directive, ISO 14001, RoHS compliant				
Power					
Power Specifications	100-240 VAC 2,700W Rated Maximum				100-240 VAC 5,100W Rated Maximum or 48V DC 100A
Hot-Swappable PSUs (per system)	Ships with 2 x 1,200W 120-240 VAC PSUs				4 PSUs supported
Status Indicators	Power Supply and Module Active Failed status LED, Port Link (NPM, CPM), Minor/Major/Critical Alarm LEDs				



Appliance Comparison Chart

DDoS Protector

	506	1006	2006	3006	4412	8412	12412
Performance¹							
Capacity ²	500Mbps	1Gbps	2Gbps	3Gbps	4Gbps	8Gbps	14Gbps
Throughput ³	500Mbps	1Gbps	2Gbps	3Gbps	4Gbps	8Gbps	12Gbps
Max Concurrent Sessions (M)	2	2	2	2	4	4	4
Max DoS Flood Attack Prevention Rate (M, packets-per-second)	1	1	1	1	10	10	10
Latency	< 60 micro seconds						
Real-time Signatures	Detect and protect against attacks in less than 18 seconds						
Network							
Inspection Ports							
10/100/1000 Copper Ethernet	4	4	4	4	8	8	8
1GbE Fiber (SFP)	-	2	2	2	4	4	4
10GbE Fiber (XFP)	-	-	-	-	4	4	4
Management Ports							
10/100/1000 Copper Ethernet	2	2	2	2	2	2	2
RS-232	1	1	1	1	1	1	1
Operation Mode							
Network Operation	Transparent L2 Forwarding						
Deployment Modes	In-line; span port monitoring; copy port monitoring; local out-of-path; out-of-path mitigation						
Tunneling protocols support	VLAN Tagging, L2TP, MPLS, GRE, GTP						
IPv6	Support IPv6 networks and block IPv6 attacks						
Policy Action	Block and Report; Report Only						
Block Actions	Drop packet, reset (source, destination, both), suspend (source, src port, destination, dest port or any combination); Challenge-Response for HTTP and DNS attacks						
High Availability							
Fail-open / Fail-close	Internal fail-open/fail-close for copper ports; internal fail-close for SFP ports; optional fail-open for SFP ports ⁴				Internal fail-open/fail-close for copper ports; internal fail-close for SFP and XFP ports; optional fail-open for SFP and SFP ports ⁵		
Physical							
Enclosure	1U				2U		
Weight (lb/kg)	15.9 / 7.2				39.0 / 18.0		
Power							
Power Input	Auto Range: 100V-120V/200V-240VAC; 47-63Hz or 38-72VDC				Auto Range: 100V-120V/200V-240VAC; 50-60Hz or 38-72VDC		
Power Consumption (Max)	177W				476W		

¹ Actual performance figures may change per network configuration, traffic type, etc.

³ Throughput is measured with behavioral protections and signature protections using eCommerce protection profile

⁵ External fiber fail-open switches with SFP or XFP ports are available at additional cost

² Capacity is measured as maximum traffic forwarding when no security profiles are configured

⁴ External fiber fail-open switch with SFP ports is available at additional cost



Appliance Comparison Chart

Virtual Systems Appliances

	4400 Single Unit	4400 VSLs	4600 Single Unit	4600 VSLs	4800 Single Unit	4800 VSLs	12200 Single Unit	12200 VSLs	12400 Single Unit	12400 VSLs	12600 Single Unit	12600 VSLs
Performance												
Firewall Throughput (Gbps)	5	9	9	16.2	11	19.8	15	27	25	45	30	54
VPN Throughput (Gbps)	1.2	2.1	1.5	2.7	2	3.6	2.5	4.5	3.5	6.3	6	10.8
Concurrent Sessions (M)	1.2	1.4	1.2	1.4	3.31	3.91	51	61	5 ¹	6 ¹	5 ¹	6 ¹
Additional Features												
Virtual Systems (Included/Capacity)	5/10	5/10	5/10	5/10	10/25	10/25	10/50	10/50	10/75	10/75	20/150	20/150
Software Blades												
Security Gateway	Firewall, VPN, Identity Awareness, Advanced Networking and Clustering, Mobile Access, IPS, and Application Control											

Virtual Systems Appliances

	13500 Single Unit	13500 VSLs	13800 Single Unit	13800 VSLs	21400 Single Unit	21400 VSLs	21600 Single Unit	21600 VSLs	21700 Single Unit	21700 VSLs	21800 Single Unit	21800 VSLs
Performance												
Firewall Throughput (Gbps)	77	138.6	77	138.6	50	90	75	135	78	140.4	78	140.4
VPN Throughput (Gbps)	17	30.6	18.3	32.9	7	12.6	8.5	15.3	11	27	23.5	42.3
Concurrent Sessions (M)	28 ¹	33.6 ¹	28 ¹	33.6 ¹	10 ¹	12 ¹	13 ¹	15.6 ¹	13 ¹	15.6 ¹	28 ¹	33.6 ¹
Additional Features												
Virtual Systems (Included/Capacity)	20/250	20/250	20/250	20/250	20/250	20/250	20/250	20/250	20/250	20/250	20/250	20/250
Software Blades												
Security Gateway	Firewall, VPN, Identity Awareness, Advanced Networking and Clustering, Mobile Access, IPS, and Application Control											

¹With memory upgrade and GAIA OS



Software Blades Appliance Comparison Chart

	2200				4200				4400				4600				4800			
	FW	NGFW	NGDP	NGTP	FW	NGFW	NGDP	NGTP	NGFW	NGDP	NGTP	SWG	NGFW	NGDP	NGTP	SWG	NGFW	NGDP	NGTP	SWG
Security Gateway Software Blades																				
Firewall	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Identity Awareness	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
IPsec VPN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Advanced Networking & Clustering	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mobile Access ¹	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	✓	✓	✓	*	✓	✓	✓	*
IPS	*	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	*	✓	✓	✓	*	✓	✓	✓	*
Application Control	*	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DLP	*	*	✓	*	*	*	✓	*	*	✓	*	*	*	*	✓	*	*	*	✓	*
URL Filtering	*	*	*	✓	*	*	*	✓	*	*	✓	✓	*	*	✓	✓	*	*	✓	✓
Antivirus	*	*	*	✓	*	*	*	✓	*	*	✓	✓	*	*	✓	✓	*	*	✓	✓
Anti-Spam & Email Security	*	*	*	✓	*	*	*	✓	*	*	✓	*	*	*	✓	*	*	*	✓	*
Anti-Bot	*	*	*	✓	*	*	*	✓	*	*	✓	*	*	*	✓	*	*	*	✓	*
Security Management Software Blades																				
Network Policy Management	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Logging & Status	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SmartEvent	*	*	*	*	*	*	*	*	*	*	*	✓	*	*	*	✓	*	*	*	✓

¹ Mobile Access for 5 users is included in default package—to extend the package use the Mobile Access packages

Optional Security Management Software Blades available:

SmartWorkflow, Monitoring, Management Portal, User Directory, SmartProvisioning, SmartReporter, SmartEvent, Endpoint Policy Management, Compliance

✓ = Included * = Optional NA = Not Available



Software Blades Appliance Comparison Chart continued

	12200				12400				12600				13500				13800			
	NGFW	NGDP	NGTP	SWG	NGFW	NGDP	NGTP	SWG	NGFW	NGDP	NGTP	SWG	NGFW	NGDP	NGTP	SWG	NGFW	NGDP	NGTP	SWG
Security Gateway Software Blades																				
Firewall	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Identity Awareness	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
IPsec VPN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Advanced Networking & Clustering	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mobile Access ¹	✓	✓	✓	*	✓	✓	✓	*	✓	✓	✓	*	✓	✓	✓	*	✓	✓	✓	*
IPS	✓	✓	✓	*	✓	✓	✓	*	✓	✓	✓	*	✓	✓	✓	*	✓	✓	✓	*
Application Control	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DLP	*	✓	*	*	*	✓	*	*	*	✓	*	*	*	✓	*	*	*	✓	*	*
URL Filtering	*	*	✓	✓	*	*	✓	✓	*	*	✓	✓	*	*	✓	✓	*	*	✓	✓
Antivirus	*	*	✓	✓	*	*	✓	✓	*	*	✓	✓	*	*	✓	✓	*	*	✓	✓
Anti-Spam & Email Security	*	*	✓	*	*	*	✓	*	*	*	✓	*	*	*	✓	*	*	*	✓	*
Anti-Bot	*	*	✓	*	*	*	✓	*	*	*	✓	*	*	*	✓	*	*	*	✓	*
Security Management Software Blades																				
Network Policy Management	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Logging & Status	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SmartEvent	*	*	*	✓	*	*	*	✓	*	*	*	✓	*	*	*	✓	*	*	*	✓

¹ Mobile Access for 5 users is included in default package—to extend the package use the Mobile Access packages

Optional Security Management Software Blades available:

SmartWorkflow, Monitoring, Management Portal, User Directory, SmartProvisioning, SmartReporter, SmartEvent, Endpoint Policy Management, Compliance

✓ = Included * = Optional NA = Not Available



Software Blades Appliance Comparison Chart continued

	21400				21600				21700				21800				41000	61000
	NGFW	NGDP	NGTP	SWG	NGFW	NGDP	NGTP	SWG	NGFW	NGDP	NGTP	SWG	NGFW	NGDP	NGTP	SWG	41005	61005
Security Gateway Software Blades																		
Firewall	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Identity Awareness	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
IPsec VPN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Advanced Networking & Clustering ²	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mobile Access ¹	✓	✓	✓	*	✓	✓	✓	*	✓	✓	✓	*	✓	✓	✓	*	*	*
IPS	✓	✓	✓	*	✓	✓	✓	*	✓	✓	✓	*	✓	✓	✓	*	*	*
Application Control	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*
DLP	*	✓	*	*	*	✓	*	*	*	✓	*	*	*	✓	*	*	*	*
URL Filtering	*	*	✓	✓	*	*	✓	✓	*	*	✓	✓	*	*	✓	✓	*	*
Antivirus	*	*	✓	✓	*	*	✓	✓	*	*	✓	✓	*	*	✓	✓	*	*
Anti-Spam & Email Security	*	*	✓	*	*	*	✓	*	*	*	✓	*	*	*	✓	*	NA	NA
Anti-Bot	*	*	✓	*	*	*	✓	*	*	*	✓	*	*	*	✓	*	*	*
Security Management Software Blades																		
Network Policy Management	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	NA	NA
Logging & Status	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	NA	NA
SmartEvent	*	*	*	✓	*	*	*	✓	*	*	*	✓	*	*	*	✓	NA	NA

¹ Mobile Access for 5 users is included in default package—to extend the package use the Mobile Access packages

² Counted separately in the 41000 and 61005

Optional Security Management Software Blades available:

SmartWorkflow, Monitoring, Management Portal, User Directory, SmartProvisioning, SmartReporter, SmartEvent, Endpoint Policy Management, Compliance

✓ = Included * = Optional NA = Not Available

