

# Clavister Legacy Product Specifications

This document serves as an aid for Clavister customers with Clavister products that are End-of-Life or about to go End-of-Life (EOL). Use this document to quickly assess the specifications of your existing product and compare that to the current Clavister product line. The current product line can be found at [www.clavister.com/products](http://www.clavister.com/products). Products that are declared End-of-Sales (EOS) and/or End-of-Life can be found at [www.clavister.com/support/product-lifecycle/end-of-sales](http://www.clavister.com/support/product-lifecycle/end-of-sales).

## Clavister Sales

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	SG12	SG15	SG61	SG63	SG65	SG67	SG3210	SG3230	SG3250	SG3270
<b>Performance</b>										
Firewall Performance	200 Mbps	200 Mbps	200 Mbps	250 Mbps	300 Mbps	400 Mbps	1 Gbps	1,5 Gbps	2,5 Gbps	3,5 Gbps
IPsec VPN Performance	25 Mbps	25 Mbps	40 Mbps	50 Mbps	60 Mbps	80 Mbps	100 Mbps	150 Mbps	250 Mbps	250 Mbps
Maximum Concurrent Connections	4,000	4,000	8,000	16,000	32,000	64,000	32,000	128,000	256,000	256,000
Concurrent VPN Tunnels (IPsec)	2	2	50	100	150	250	250	400	600	700
Ethernet Interfaces	2 x 10BASE-T/100BASE-TX + 4 x 10BASE-T/100BASE-TX		3 x 1GbE + 8 x 1GbE Switch				6 x 10BASE-T/100BASE-TX/1000BASE-T			
Maximum Users (ARP Entries)	25	50	Unrestricted							
Virtual Interfaces VLAN (802.1Q)	4	4	16	32	64	128	64	128	256	256
Routing Tables (Virtual Routers)	4	4	5 included (upgradable to 10)				5 included (upgradable to 25)			
<b>Hardware Specifications</b>										
Form Factor	Desktop		Desktop				1U 19" rack mountable			
Height x Width x Depth	240 mm W x 35 mm H x 160 mm D (9,45" W x 1,38" H x 6,30" D)		330 mm W x 44 mm H x 180 mm D (13" W x 1,73" H x 7,09" D)				431 mm W x 44 mm H x 361 mm D (16,97" W x 1,73" H x 14,21" D)			
Hardware Weight	1,1 kg (2,43 lbs)		1,7 kg (3,75 lbs)				4,4 kg (8,8 lbs)			
19 inch Rack Mountable	No		Yes, optional 19" rack mount kit available				Yes			
Humidity	20% to 95% noncondensing		5% to 95% noncondensing				20% to 95% noncondensing			
Operational Temperature	0° to 45° C (32° to 113° F)		0° to 40° C (32° to 104° F)				0° to 45° C (32° to 113° F)			
Power Supply	100-240V, 50 to 60 Hz AC		100-240V, 50 to 60 Hz AC, 0,5 A				100V-240V, AC/50Hz to 60Hz			
Typical Consumption (W)/BTU	14 W/48 BTU		13 W/45 BTU				64 W/219 BTU			

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	SG4310	SG4320	SG4330	SG4350	SG4370	SG4510	SG4520	SG4530	SG4550	SG4570
<b>Performance</b>										
Firewall Performance	1,5 Gbps	3 Gbps	4 Gbps	5 Gbps	7 Gbps	1,5 Gbps	3 Gbps	4 Gbps	5 Gbps	10 Gbps
IPsec VPN Performance	600 Mbps	800 Mbps	1 Gbps	1,5 Gbps	2,5 Gbps	600 Mbps	800 Mbps	1 Gbps	1,5 Gbps	2,5 Gbps
Maximum Concurrent Connections	1,000,000	2,000,000	3,000,000	4,000,000	5,000,000	1,000,000	2,000,000	3,000,000	4,000,000	5,000,000
Concurrent VPN Tunnels (IPsec)	1,000	2,000	3,000	5,000	10,000	1,000	2,000	3,000	5,000	10,000
Ethernet Interfaces	4 x SFP GbE Interfaces, 6 x 10BASE-T/100BASE-TX/1000BASE-T					2 x SFP+ 10GbE Interfaces, 2 x SFP GbE Interfaces, 6 x 10BASE-T/100BASE-TX/1000BASE-T				
Maximum Users (ARP Entries)	Unrestricted					Unrestricted				
Virtual Interfaces VLAN (802.1Q)	64	128	256	512	1,024	64	128	256	512	1,024
Routing Tables (Virtual Routers)	5 included (upgradable to 500)					5 included (upgradable to 500)				
<b>Hardware Specifications</b>										
Form Factor	1U 19" rack-mountable					1U 19" rack mountable				
Height x Width x Depth	440 mm W x 44,4 mm H x 500 mm D (17,32" W x 1,73" H x 19,69" D)					440 mm W x 44,4 mm H x 500 mm D (17,32" W x 1,73" H x 19,69" D)				
Hardware Weight	9,0 kg (19,84 lbs)					9,0 kg (19,84 lbs)				
19 inch Rack Mountable	Yes					Yes				
Humidity	20% to 95% noncondensing					20% to 95% noncondensing				
Operational Temperature	0° to 45° C (32° to 113° F)					0° to 45° C (32° to 113° F)				
Power Supply	100V - 240V, AC/47Hz to 63Hz					100V - 240V, AC/47Hz to 63Hz				
Typical Consumption (W)/BTU	101 W (single PSU) / 345 BTU (single PSU) 127 W (dual PSU) / 434 BTU (dual PSU)					101 W (single PSU) / 345 BTU (single PSU) 127 W (dual PSU) / 434 BTU (dual PSU)				

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	SG60	SG60 Pro	SG3200	SG3200 Pro	SG4300	SG4300 Pro	SG4500	SG4500 Pro
<b>Performance</b>								
Firewall Performance	250 Mbps	400 Mbps	1,5 Gbps	3,5 Gbps	4 Gbps	7 Gbps	5 Gbps	10 Gbps
IPsec VPN Performance	50 Mbps	80 Mbps	150 Mbps	250 Mbps	1 Gbps	2,5 Gbps	1 Gbps	2,5 Gbps
Maximum Concurrent Connections	16,000	64,000	128,000	256,000	3,000,000	5,000,000	3,000,000	5,000,000
Concurrent VPN Tunnels (IPsec)	100	250	400	700	3,000	10,000	3,000	10,000
Ethernet Interfaces	3 x 1GbE + 8 x 1GbE Switch		6 x 10BASE-T/100BASE-TX/1000BASE-T		4 x SFP GbE Interfaces 6 x 10BASE-T/100BASE-TX/1000BASE-T		2 x SFP+ 10GbE Interfaces, 2 x SFP GbE Interfaces 6 x 10BASE-T/100BASE-TX/1000BASE-T	
Maximum Users (ARP Entries)	Unrestricted		Unrestricted		Unrestricted		Unrestricted	
Virtual Interfaces VLAN (802.1Q)	32	128	128	256	256	1,024	256	1,024
Routing Tables (Virtual Routers)	5	10	10	25	100	500	100	500
<b>Hardware Specifications</b>								
Form Factor	Desktop		1U 19" rack mountable		1U 19" rack mountable		1U 19" rack mountable	
Height x Width x Depth	330 mm W x 44 mm H x 180 mm D (13" W x 1,73" H x 7,09" D)		431 mm W x 44 mm H x 361 mm D (16,97" W x 1,73" H x 14,21" D)		440 mm W x 44,4 mm H x 500 mm D (17,32" W x 1,73" H x 19,69" D)		440 mm W x 44,4 mm H x 500 mm D (17,32" W x 1,73" H x 19,69" D)	
Hardware Weight	1,7 kg (3,75 lbs)		4,4 kg (8,8 lbs)		9,0 kg (19,84 lbs)		9,0 kg (19,84 lbs)	
19 inch Rack Mountable	Yes, optional 19" rack mount kit available		Yes		Yes		Yes	
Humidity	5% to 95% noncondensing		20% to 95% noncondensing		20% to 95% noncondensing		20% to 95% noncondensing	
Operational Temperature	0° to 40° C (32° to 104° F)		0° to 45° C (32° to 113° F)		0° to 45° C (32° to 113° F)		0° to 45° C (32° to 113° F)	
Power Supply	100-240V, 50 to 60 Hz AC, 0,5 A		100V-240V, AC/50Hz to 60Hz		100V - 240V, AC/47Hz to 63Hz		100V - 240V, AC/47Hz to 63Hz	
Typical Consumption (W)/BTU	13 W/45 BTU		64 W/219 BTU		101 W (single PSU) / 345 BTU (single PSU) 127 W (dual PSU) / 434 BTU (dual PSU)		101 W (single PSU) / 345 BTU (single PSU) 127 W (dual PSU) / 434 BTU (dual PSU)	



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	E7 Remote	E7	E7 Pro	E5	E5 Pro	W3 Start	W5	W5 Pro
<b>Performance</b>								
Firewall Performance	200 Mbps	250 Mbps	400 Mbps	125 Mbps	250 Mbps	1 Gbps	10 Gbps	20 Gbps
IPsec VPN Performance	20 Mbps	50 Mbps	100 Mbps	50 Mbps	100 Mbps	100 Mbps	1,5 Gbps	3 Gbps
Maximum Concurrent Connections	10,000	20,000	50,000	5,000	10,000	250,000	2,500,000	5,000,000
Concurrent VPN Tunnels (IPsec)	2	100	250	50	100	250	2,500	5,000
Ethernet Interfaces	8 x 1GbE (RJ45) switch block + 3 x 1GbE (RJ45)			5 x 1GbE (RJ45) switch block + 2 x 1GbE (RJ45)		8 x 1GbE (RJ45)	2 x 10GbE (SFP+), 4 x 1GbE (SFP), 6 x 1GbE (RJ45)	
Maximum Users (ARP Entries)	Unrestricted			Unrestricted		Unrestricted	Unrestricted	Unrestricted
Virtual Interfaces VLAN (802.1Q)	2	32	128	16	32	128	512	1,024
Routing Tables (Virtual Routers)	0	5	10	3	5	10	100	250
<b>Hardware Specifications</b>								
Form Factor	Desktop			Desktop		1U 19" rack mount	1U 19" rack mount	
Height x Width x Depth	40 mm x 280 mm x 200 mm (1.57 in x 11.02 in x 7.87 in)			44 mm x 280 mm x 180 mm (1.73 in x 11.02 in x 7.09 in)		44 mm x 440 mm x 440 mm (1.73 in x 17.32 in x 17.32 in)	44 mm x 440 mm x 440 mm (1.73 in x 17.32 in x 17.32 in)	
Hardware Weight	1,735 kg (3.83 lb) / 2,8 kg (6.17 lb)			1,6 kg (3.53 lb) / 2,48 kg (5,47 lb)		8 kg (17.64 lb) / 10 kg (22.04 lb)	8 kg (17.64 lb) (single PSU fitted) / 10 kg (22.04 lb) (single PSU fitted)	
19 inch Rack Mountable	Yes, optional 19" rack mount kit available			Yes, 19" rack mount kit included		Yes	Yes	
Humidity	5% to 95% noncondensing			5% to 95% non-condensing		5% to 95% noncondensing	5% to 95% non-condensing	
Operational Temperature	0° to 35° C (32° to 95° F)			0° to 40° C (32° to 104° F)		0° to 45° C (32° to 113° F)	0° to 45° C (32° to 113° F)	
Power Supply	100-240V, 50 to 60 Hz AC			90-264VAC, 50-60 Hz		100-240VAC, 50-60 Hz, cold-swappable PSU	100-240VAC, 50-60 Hz, hot-swappable PSU	
Typical Consumption (W)/BTU	13 W/45 BTU			13 W/45 BTU		48 W/164 BTU	72 W / 246 BTU	



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