










HEAVENSGATE HARDWARE COMPENDIUM

	 S6	 S16	 M50	 M100	 M200
	Gateway for SOHO and small businesses	Gateway for SOHO, small businesses and small branch offices	Gateway for small businesses and small branch offices	Gateway for mid-sized and large enterprises, large branch offices, centralized administration or headquarters	
Firewall/VPN powered by phion	x	x	x	x	x
Hardware					
Ports	3 x 10/100	3 x 10/100	4 x 10/100	2 x 10/100 / 2 x 10/100/1000	4 x 10/100 / 4 x 10/100/1000
CPU	VIA Eden 667MHz	VIA C7 1.5GHz	Intel ULV Celeron 650MHz	Celeron 2.0 GHz	Celeron 2.0 GHz
RAM	256 MB	512 MB	512 MB	512 MB	512 MB
Hard Disk	2 GB CF-Card Industrial Grade	40 GB SATA	40 GB IDE	40 GB IDE	40 GB IDE
Power Supply	external 60W 100 - 240V	external 60W 100 - 240V	internal 180W 100 - 240 V	250W ATX	250W ATX
USB	2	2	4	4	4
Expansion Slot	1 PCI optional	1 PCI optional	1 PCI optional	PCI / Mini PCI	PCI / Mini PCI
Fanless-Design	yes	no	no	no	no
LCM + Keypad	no	no	yes	yes	yes
Dimensions	229 x 177 x 50 mm	229 x 177 x 50 mm	426 x 230 x 43,5 mm	424 x 380 x 43,5 mm	424 x 380 x 43,5 mm
Form Factor	slimline desktop	slimline desktop	19" Rackmount	19"/1HE	19"/1HE
Weight	2 kg	2,1 kg	8 kg	10,1 kg	10,1 kg
Serial Ports	1	1	1	2	2
Certification	CE, FCC	CE, FCC	CE, FCC, CNS, UL, VCCI	CE, FCC, TÜV	CE, FCC, TÜV
Environment	Operating temperature 0°C to 40°C, Humidity 10% to 90%				

	 M1000	 M2000	 L1000	 L2000
	Gateway or LAN segmentation for mid-sized and large enterprises, large branch offices, centralized administration or headquarters		Gateway or LAN segmentation for large branch offices, large enterprises, centralized administration or large headquarters	
Firewall/VPN powered by phion	x	x	x	x
Hardware				
Ports	2 x 10/100 2 x 10/100/1000	4 x 10/100 4 x 10/100/1000	8 x Gbit Copper 2 x SPF	1 x 100/ 10 x SFP or/and Gbit Copper
CPU	P4 2,8 GHz	P4 2,8 GHz	P4 3,4 GHz HT	Dual XEON 3.2 GHz
RAM	1024 MB	1024 MB	2048 MB	4096 MB
Hard Disk	60 GB IDE	60 GB IDE	80 GB	2 X 120 GB Raid / Hot Swap
Power Supply	250W ATX	250W ATX	350W ATX	2 x 460W
USB	4	4	4	2
Expansion Slot	PCI / Mini PCI	PCI / Mini PCI	PCI-X / Mini PCI	PCI-X
Fanless-Design	no	no	no	no
LCM + Keypad	yes	yes	yes	yes
Dimensions	424 x 380 x 43,5 mm	424 x 380 x 43,5 mm	427 x 458 x 43,5 mm	424 x 530 x 88 mm
Form Factor	19"/1HE	19"/1HE	19"/1HE	19"/2HE
Weight	10,1 kg	10,1 kg	11,2 kg	13,3 kg
Serial Ports	2	2	1	2
Certification	CE, FCC, TÜV	CE, FCC, TÜV	CE, FCC, TÜV	CE, FCC, TÜV
Environment	Operating temperature 0°C to 40°C, Humidity 10% to 90%			