

Security Manager Product Specifications



	GSM 6400	GSM 5300	GSM 650	GSM 600	GSM400	GSM 100	GSM 25	GSM 25V	GSM ONE
Use case	Large Enterprises / Service Providers	Large Enterprises / Service Providers	Medium Enterprises / Branch Location	Medium Enterprises / Branch Location	Medium Enterprises / Branch Location	SME / Small Branch Location	Sensor for Managed Services / Branch Scans	Virtual Scan Sensor	Special use / Training / Audit-via-Laptop
Target IP Addresses	5,000 - 50,000	3,000 - 30,000	500 - 10,000	500 - 6,000	300 - 2000	50 - 500	20 - 300	20 - 300	20 - 300
Ports									
Management/Feed	1 out of band management	1 out of band management	1	1	1	1	1	N/A	N/A
Scan GbE-Base-TX	0 - 24 Ports	0 - 24 Ports	6 Ports	6 Ports	6 Ports	4 Ports	4 Ports	N/A	N/A
Scan SFP	0 - 24 Ports	0 - 24 Ports	2 Ports	2 Ports	2 Ports	-	-	N/A	N/A
Scan 10 GbE XFP	0 - 6 Ports	0 - 6 Ports	-	-	-	-	-	N/A	N/A
Virtual Ports	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	1
Port Roles	1 management, rest dynamic	1 management, rest dynamic	8 ports dynamic	8 ports dynamic	8 ports dynamic	4 ports dynamic	4 ports dynamic	1 port management/scan/update	1 port management/scan/update
VLAN Support	256 per Ethernet Port	256 per Ethernet Port	128 per Ethernet Port	128 per Ethernet Port	128 per Ethernet Port	64 per Ethernet Port	64 per Ethernet Port	no	no
Hardware									
Fan speed control	-	-	✓	✓	✓	✓	✓	N/A	N/A
Redundant Fan	✓	✓	✓	✓	✓	-	-	N/A	N/A
Redundant P/S	✓	✓	-	-	-	-	-	N/A	N/A
Redundant HDD	✓	✓	-	-	-	-	-	N/A	N/A
Hot-Swap P/S	✓	✓	-	-	-	-	-	N/A	N/A
Hot-Swap HDD	✓	✓	-	-	-	-	-	N/A	N/A
Hot-Swap FAN	✓	✓	-	-	-	-	-	N/A	N/A
Backup / Restore	HDD, LVM, Flash, USB	HDD, LVM, Flash, USB	HDD, LVM, Flash, USB	HDD, LVM, Flash, USB	HDD, LVM, Flash, USB	Flash, USB	Flash, USB, Master	VM Snapshot via Hypervisor	VM Snapshot via Hypervisor
GSM Networks									
Master Mode (Scan & Management)	up to 50 sensors	up to 30 sensors	up to 12 sensors	up to 12 sensors	up to 2 sensors	-	-	-	-
Slave Sensor Mode (Managed via Master)	✓	✓	✓	✓	✓	✓	✓	✓	-
Airgap Master	USB, FTP	USB, FTP	USB, FTP	USB, FTP	USB, FTP	-	-	-	-
Airgap Slave	USB, FTP	USB, FTP	USB, FTP	USB, FTP	USB, FTP	FTP	-	-	-
Greenbone OS									
SSH v2 support	✓	✓	✓	✓	✓	✓	✓	✓	✓
NTP	✓	✓	✓	✓	✓	✓	✓	✓	✓
OMP	✓	✓	✓	✓	✓	✓	✓	✓	✓
HTTPS (GUI)	✓	✓	✓	✓	✓	✓	-	-	✓
SNMP v2	✓	✓	✓	✓	✓	✓	✓	✓	✓
Syslog (UDP/TCP)	✓	✓	✓	✓	✓	✓	✓	✓	✓
Alerts (SMTP, HTTP, ...)	✓	✓	✓	✓	✓	✓	-	-	-
Report Plugins	✓	✓	✓	✓	✓	✓	-	-	✓
IPv6 support	✓	✓	✓	✓	✓	✓	✓	✓	✓
Boot from	RAID, Flash, USB	RAID, Flash, USB	HDD, Flash, USB	HDD, Flash, USB	HDD, Flash, USB	Flash, USB	Flash, USB	Virtual image	Virtual image