

Enterprise Appliances Specifications



Virtual Appliances

	Appliance					Sensor
	Greenbone Enterprise EXA	Greenbone Enterprise PETA	Greenbone Enterprise TERA	Greenbone Enterprise DECA	Greenbone Enterprise CENO	Greenbone Enterprise 25V
Class/Use Case	Medium enterprise/ branch location	Medium enterprise/ branch location	Medium enterprise/ branch location	Medium enterprise/ branch location	Small and medium enterprise/small branch location	Sensor for managed services/ branch scans
Scan Capacity (IP Addresses per 24 h)	2,000 – 18,000	1,000 – 9,000	300 – 3,000	50 – 1,500	50 – 500	20 – 300
Required Memory on Hypervisor (GB)	24	16	8	8	8	6
vCPUs	12	8	6	4	2	2
Networks						
Virtual Ports	8	8	8	4	4	4
Port Roles	8 ports dynamic	8 ports dynamic	8 ports dynamic	4 ports dynamic	4 ports dynamic	4 ports dynamic
Max. Routes per Network Interface	8	8	8	8	8	0
Remote Operation						
Master Mode (Scan & Management)	Up to 24 sensors	Up to 12 sensors	Up to 6 sensors	Up to 2 sensors	✗	✗
Sensor Mode (Managed via Master)	✓	✓	✓	✓	✓	✓
Airgap Master	✗	✗	✗	✗	✗	✗
Airgap Sensor	FTP	FTP	FTP	FTP	FTP	✗
Open VM Tools	✓	✓	✓	✓	✓	✓
Supported Hypervisors	Microsoft Hyper-V, VMware vSphere Hypervisor (ESXi), Huawei FusionCompute	Microsoft Hyper-V, VMware vSphere Hypervisor (ESXi), Huawei FusionCompute	Microsoft Hyper-V, VMware vSphere Hypervisor (ESXi), Huawei FusionCompute	Microsoft Hyper-V, VMware vSphere Hypervisor (ESXi), Huawei FusionCompute	Microsoft Hyper-V, VMware vSphere Hypervisor (ESXi)	Microsoft Hyper-V, VMware vSphere Hypervisor (ESXi), Huawei FusionCompute
Features						
SSH v2	✓	✓	✓	✓	✓	✓
NTP	✓	✓	✓	✓	✓	✓
GMP (API)	✓	✓	✓	✓	✓	✗
HTTPS GUI (G), Report Plugins (P), Alerts (A), Scheduling (S)	G, P, A, S	G, P, A, S	G, P, A, S	G, P, A, S	G, P, A, S	✗
LDAP/RADIUS	✓	✓	✓	✓	✓	✗
SNMP v2	✓	✓	✓	✓	✓	✓
Remediation Workflow	✓	✓	✓	✓	✗	✗
Syslog (UDP/TCP/TLS)	✓	✓	✓	✓	✓	✗
IPv6 Support	✓	✓	✓	✓	✓	✓
Certificate Management	✓	✓	✓	✓	✓	✗
Backup/Restore	Remote, periodic, VM snapshot	Remote, periodic, VM snapshot	Remote, periodic, VM snapshot	Remote, periodic, VM snapshot	Remote, periodic, VM snapshot	VM snapshot