# Greenbone Security Manager

x-ray your network

The **Greenbone Security Manager (GSM)** is a Vulnerability Management Solution that seamlessly and transparently integrates into your Security and GRC strategy, providing Vulnerability Assessment Vulnerability Intelligence and Threat Management capabilities in the form of a dedicted virtual appliance. Identifying breaches of corporate security policy and regulations is covered as well.

With a strong focus on 3rd Party integration and open standards, the GSM is a best of breed security solution that enhances and supplements security posture and allows a proactive approach to automated Vulnerability Lifecycle Management.

The **GSM 100** covers up-to 500 IPs. The operational areas are small to medium enterprise IT or medium branch offices.



## **Benefits**

- Turn-key solution: operational within 10 minutes
- Powerful appliance operating system *Greenbone OS* with command line administration based on a comprehensive security design
- Integrates the *Greenbone Security Feed* with over 30,000 Network Vulnerability Tests, automatically updated daily with the newest threat detection routines
- Integrated Update
- Integrates Greenbone Security Assistant as central web interface
- No limitation on number of target IPs (effective number depends on scan pattern and scanned systems)
- Flat-rate subscription includes exchange of defect hardware, the Greenbone Security Feed, feature updates and support

## **Specifications**



# Dimensions

- 370mm x 225mm x 44mm

#### Certifications

- CE

#### Environment

- Operating temperature: 0° to 45°C (32° to 113°F)
- Storage temperature: -20° to 80°C (-4° to 176°F)
- Humidity: 10% to 90% (non-condensing)

#### Connectivity

- 3 Port GbE
- 10/100/1000 Base-TX (Copper)
- 1 Port Serial Console RS-232

#### Construction

- Compact chassis, heavy-duty steel
- Rackmount kit optional



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## Supported standards

- Netzwork integration: SMTP (Email), SNMP, SysLog, LDAP, NTP, DHCP, IPv4/IPv6
- Vulnerability detection: CVE, CPE, CVSS, OVAL
- Network scans: WMI, LDAP, HTTP, SMB, SSH, TCP, UDP, ...
- Policies: IT-Grundschutz, PCI-DSS, ISO 27001

# Web-based interface (HTTPS)

- Scan tasks management with notes and false-positive marking
- Multi-user support
- Clustered and distributed scanning via master-slave mode
- Report browsing aided by filtering, sorting, annotating and risk scoring
- Plugin framework for reports: XML, PDF, ...
- Appliance performance overview

## Integration (API)

- OpenVAS Management Protocol (OMP), SSL-secured
- All user actions of web-based interface available via API
- Easy integration with other applications using the API
- Simple automation via command line tools (CLI)

# Administrative console interface

(available as shell via SSHv2 or RS232)

- Network integration configuration
- Backup, Restore, Snapshot, Factory Reset, Update

Scan applications (approved and customized versions)

- Scan Engine and Framework: OpenVAS with integrated Greenbone Security Feed
- Additional scan tools: Nmap, w3af



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CLI







Web

