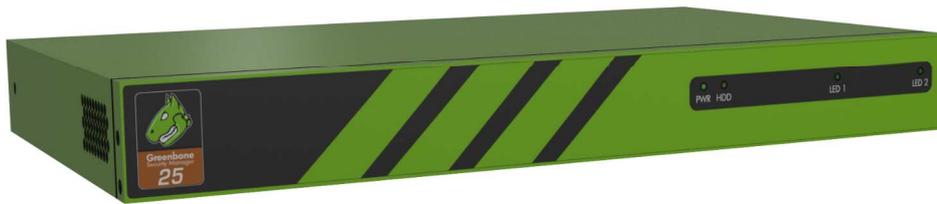# Greenbone Security Manager

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 25** acts as a scan sensor for GSM from GSM 500 and covers up-to 300 IPs. The operational areas are small 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

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

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

Greenbone
Security Manager
## x-ray your network

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
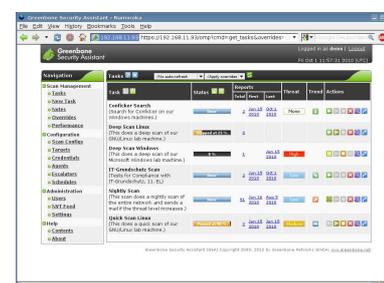
Integration (API)
- OpenVAS Management Protocol (OMP), SSL-secured
- All user actions of web-based interface available via API
- Easy integration with other applications using the API
- Simple automation via command line tools (CLI)
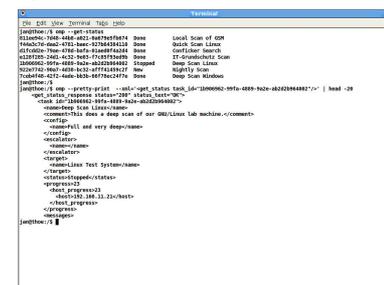
Administrative console interface
(available as shell via SSHv2 or RS232)
- Network integration configuration
- Backup, Restore, Snapshot, Factory Reset, Update

Scan applications (approved and customized versions)
- Scan Engine and Framework: OpenVAS with integrated *Greenbone Security Feed*
- Additional scan tools: Nmap, w3af

Web

API

CLI

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