



Astaro Report Manager **V4.6**

Release Notes

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What's New

Compatibility

- ◆ ASG 7.0 log format support

Event Classification

- ◆ Policy-based classification for events is now possible

Threat Level Classification

- ◆ Based on policies, the severity of the threat level can be changed

Workbench

- ◆ Quick filter and drilldown on any event in real-time monitoring, reporting and forensics
- ◆ Alert playback
- ◆ Map visualization on network topology enables an efficient overview in regard to the impact on the environment

Advanced Alerting

- ◆ Alert correlation can be defined
- ◆ Pattern analysis based on filter expressions
- ◆ Ability to alert on information, notice and debug events
- ◆ Alert severity and priority as well as alert rules can be assigned
- ◆ Powerful rule-based alert templates enable quick and effective setup alerting

Integrated Security Center

- ◆ Combined reporting and monitoring views

Enhanced User Management

- ◆ Possibility to limit user access for each reporting category, query and on each device
- ◆ Grant access to dedicated users per device or host for monitoring

Security Center Reporting Templates

- ◆ Allows users to run and export reports using templates, such as profiles

Enhanced Forensics with drilldown capabilities

- ◆ Drilldown into forensics and workbench for quick filtering

Enhanced Reporting

- ◆ Historical attack reports for hosts and devices (for the past month, week, day and current comparison)

- ◆ On demand report customization – on the fly filter and reporting dashboard by device and day

Enhanced Compliance Reports

- ◆ Addition of VISA PCI reporting capability

User Interface Enhancements

- ◆ Reporting users can now export reports (was previously only available to administrators and normal users prior to V4.6)
- ◆ Customizable reporting user interface (users will be able to apply their own color scheme within the reporting portal)
- ◆ Global filter for the reporting portal (enables the filter to be effective across all reports instead of just one report at a time)
- ◆ Ability to encrypt the monitoring portal (allows the monitoring portal to be used from the internet in a secure fashion)
- ◆ Advanced event filtering through the use of the workbench

System Requirements

Minimum System Requirements

- Pentium 4 – 2.4 GHz
- 1 GB RAM
- 10 GB Disk Space
- SAN/NAS storage for forensic analysis
- Windows® 2000/XP/2003
- IIS or Apache web server
- Java 2 Runtime Environment JRE
- Internet Explorer 6.0 or any DOM compatible web browser

Recommended Requirements

- Pentium 4 – 2.8 GHz or higher
- 2 GB RAM or higher
- 100 GB Disk Space or higher
- SAN/NAS storage for forensic analysis
- Windows 2000 or 2003 Server
- IIS or Apache web server
- Java 2 Runtime Environment JRE v1.5 and above
- Internet Explorer 6.0 or any DOM compatible web browser

Additional Requirements

- MS-Office must be installed before reports in WORD or EXCEL formats can be generated.
- Adobe Acrobat Reader 6.0 or above is needed to view reports in PDF format.

Installation and Upgrade Information

Astaro Report Manager will only support Astaro Security Gateway (ASG) Version 7.x logs.

Older Versions of ASG are supported with Astaro Report Manager Version 4.2.

Before upgrading from Astaro Report Manager version 4.2 to version 4.6, version 4.2 will need to be completely removed from the system.

As the license file of version 4.6 has changed, customers who want to upgrade from older versions need to obtain a new license key via <https://my.astaro.com>

Deinstallation of older ASTARO REPORT MANAGER Versions

To completely remove older versions of Astaro Report Manager from your system, use the Add/Remove utility in the Control Panel. This will uninstall the Astaro Report Manager program and services from your computer.

Software Download

The new version is available at Astaro's official download server:

<https://my.astaro.com/download/arm>

ASTARO REPORT MANAGER 4.6 Installation

For complete setup and installation instructions, please refer to our Astaro Report Manager Setup Guide.

<http://www.astaro.com/kb/>

Documentation

Detailed instructions on how to administrate and handle the Astaro Report Manager server is available in the Astaro Report Manager User Guide.

<http://www.astaro.com/kb/>

Known Issues

This section outlines all known issues in regard to Astaro Report Manager version 4.6.

http://www.astaro.com/lists/Known_Issues-ARM-V4.6.txt

Astaro Knowledgebase

In case of any technical difficulties, please use the Astaro Knowledgebase as your first information source. You will find the Knowledgebase at the following location:

<http://www.astaro.com/kb>

Support

In case of any technical difficulties, please use the Astaro Knowledgebase as your first information source. If an appropriate solution is not available in the database, then contact your local Astaro partner for support.

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