



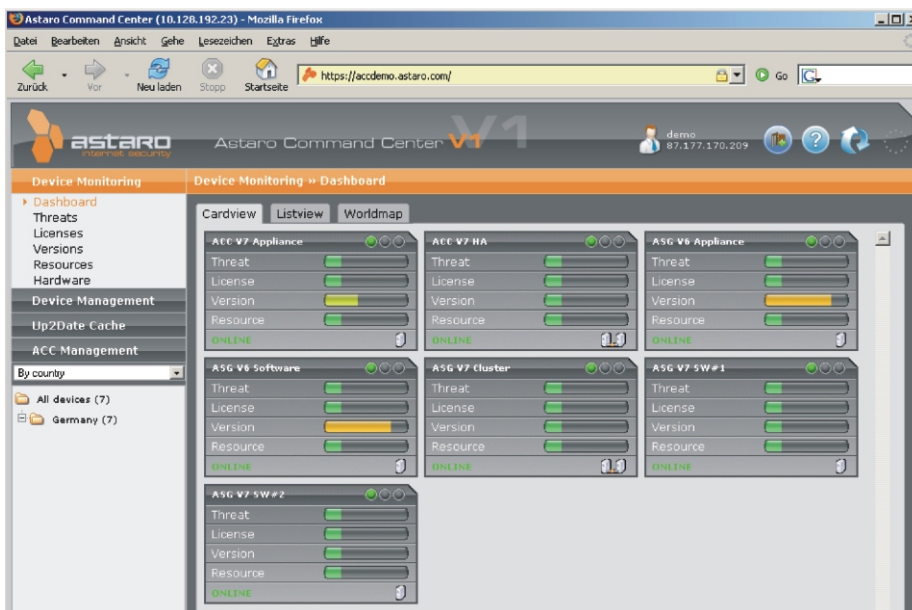
Astaro Command Center



Facilitating the effective management of large Astaro Security Gateway deployments, Astaro Command Center enables service providers and enterprise-level customers to easily administer from as little as five up to hundreds of devices. Establishing enterprise-wide management, this single interface will ensure that organisations maximise their capacity for network protection, whilst further remaining security policy compliant and cost-efficient to manage.

Astaro Command Center is available free of charge and incorporates feature performance for:

- ▶ **Mass rollouts:** Prepare for and manage the deployment of multiple Astaro Security Gateways.
- ▶ **Device monitoring:** Track license status, threats, firmware/pattern versions, resource usage and other system parameters – in real time.
- ▶ **Central configuration:** Centralize control over updates, security policies, and other settings for all devices or subsets of devices.
- ▶ **Role-based administration:** Provide different management rights to different administrative users at the same time, including full revision capability.



Benefits

Comprehensive Security

- ▶ Central threat-level monitoring
- ▶ Real-time firmware status check
- ▶ Central pattern and software update of multiple Astaro Security Gateway appliances
- ▶ Granular restriction of user-rights through role-based administration

Easy to manage

- ▶ 'Zero-Config' registration for Astaro Security Gateway appliances
- ▶ Comprehensive dashboards graphically illustrate the network security status of all selected devices
- ▶ The world map enables the quick location of specific devices within globally distributed networks with status reports
- ▶ Single sign-on allows rapid access to Astaro Security Gateway appliances
- ▶ Complete real-time inventory monitoring
- ▶ Simple integration for existing environments

About Astaro

Astaro is a leading provider of Internet security appliances. The Astaro Security Gateway, simplifying Email, Web & Network Security, has won numerous industry awards and is protecting over 30,000 networks in 60 countries. Astaro products are distributed by a worldwide network of more than 1,000 solution partners who offer local support and services. Astaro AG is headquartered in Karlsruhe, Germany and Burlington, USA.

Deployment

Astaro Command Center is available as a software or virtual appliance, so you can freely choose your preferred deployment type:

- ▶ **Astaro Software Appliance:** Turns any PC into a security appliance within minutes, offering maximum deployment flexibility.

- ▶ **Astaro Virtual Appliance:** Ready-to-go virtual machines for VMware environments, helping you to consolidate your IT infrastructure.

Automatic firmware updates are provided via Astaro's Up2date service which comes free of charge.



Technical Specifications

Monitored device information include:

- ▶ Threat-level
 - ▶ Packet filter violations
 - ▶ Detected virus-attacks
 - ▶ Detected intrusion attempts
 - ▶ Portscans
 - ▶ Failed Logins
- ▶ License
 - ▶ Active/max users
 - ▶ Active/max connections
 - ▶ License status
 - ▶ Subscriptions
- ▶ System and pattern updates
 - ▶ Up2Date packages
 - ▶ Virus Pattern updates
 - ▶ IPS Pattern updates
- ▶ Hardware resource
 - ▶ CPU load
 - ▶ Memory usage
 - ▶ Available disk space

- ▶ Real-time inventory management of CPU, hard disk, memory, etc.
- ▶ Tree-, list- and dashboard views provide real time information
- ▶ Interactive world map allows automatic location detection of connected devices
- ▶ Automatic updates
- ▶ Intuitive web-based interface uses the latest AJAX technology
- ▶ Up2Date cache for easy redistribution of updates

System Requirements:

- ▶ Astaro Command Center can be installed on any dedicated PC meeting the following minimal requirements:
 - ▶ Intel Pentium 4 (2.4 GHz) or AMD Athlon XP 2500
 - ▶ 512 MB RAM (1GB recommended)
 - ▶ 40 GB hard disk drive
- ▶ For support of 500+ devices, Astaro Command Center requires:
 - ▶ Dual Intel XEON or Dual AMD Opteron
 - ▶ 4 GB RAM
 - ▶ 160 GB hard disk drive

Contact Astaro

Download an evaluation copy of the Astaro Command Center software at <http://www.astaro.com/download> or contact Astaro at:

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