



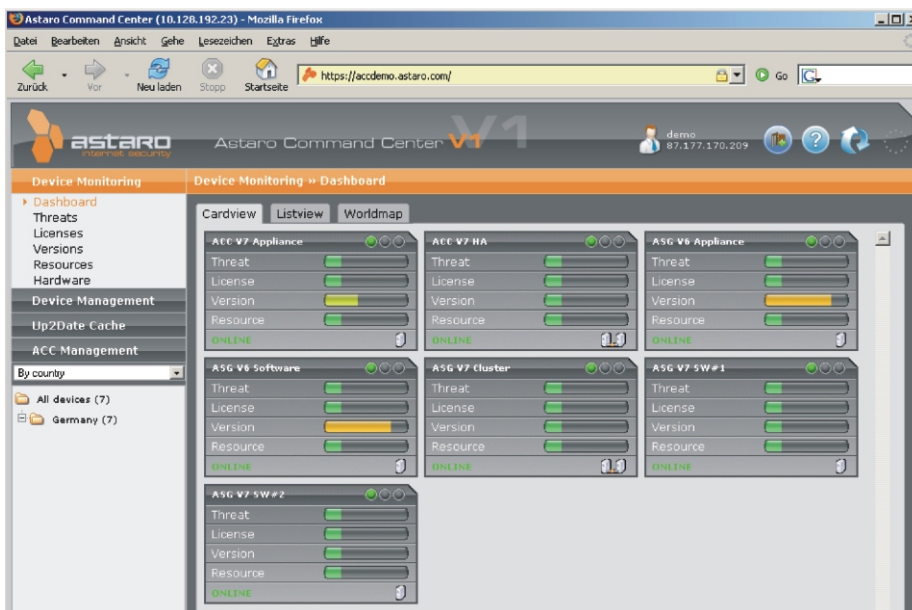
## Astaro Command Center



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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