

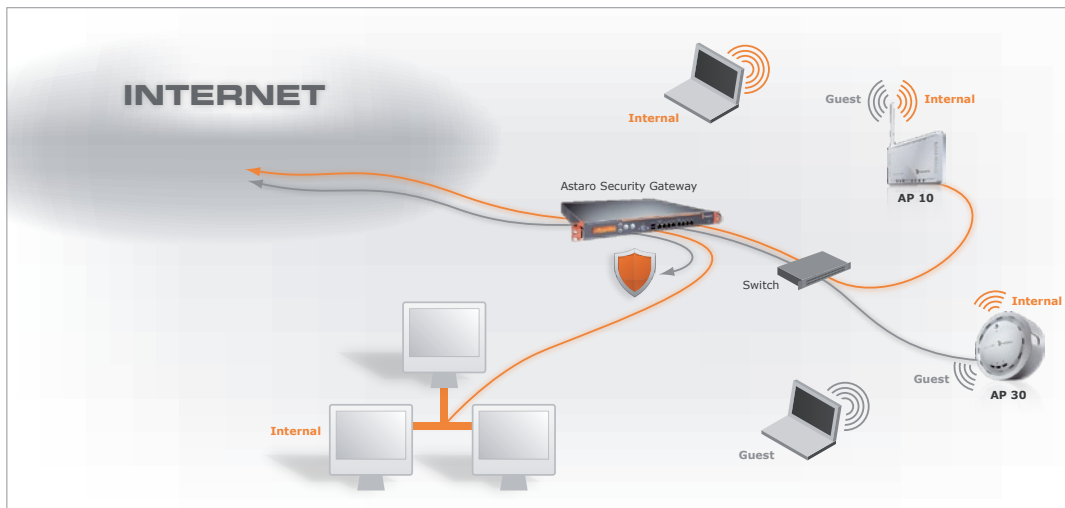


## Simplifying Managed Wireless Security

Every organization needs wireless networking, but existing solutions either lack important functionality or are expensive and difficult to manage. Astaro Wireless Security is a new approach that dramatically simplifies the operation of secure and reliable wireless networks. Its affordable and configuration-less access points, in combination with the built-in wireless controller in the Astaro Security Gateway, redefines wireless networking for small and medium businesses.

### Beta Program!

Our Wi-Fi beta program will begin soon. Check out [www.astaro.com/innovations-2010](http://www.astaro.com/innovations-2010) for updates.



### Benefits

- No local configuration of the access points required
- Easy setup of wireless guest Internet access
- Integrated UTM security
- Faster file and data transfers
- Uninterrupted signal covering the whole office
- Quick setup of multiple wireless networks

### USABLE

#### Wireless Controller

Astaro Security Gateway acts as a wireless controller, centrally managing all access points.

#### Configuration-less

Plug in the access point anywhere on your network, it will find the controller, connect and start transmitting automatically.

#### Guest Access

Easily provide wireless guest Internet access without the risk of compromising the integrity of your network.

### SECURE

#### Integrated Security

Seamlessly integrate wireless access points into ASG and benefit from Astaro's award winning security technology.

#### User Authentication

Support of state-of-the-art authentication and encryption ensures the solution is as secure as it gets.

#### Keeping Control

Monitor all APs and wireless clients centrally and easily detect failed authentication attempts or rogue access points.

### ACCESSIBLE

#### 802.11n Support

Support of the newest wireless networking standard for more and faster connections.

#### Fast Roaming

Provide seamless access to your complete wireless network when roaming between the APs in your company.

#### Wireless Zones

Easily set up multiple wireless zones (SSIDs) each providing different authentication and privacy settings.

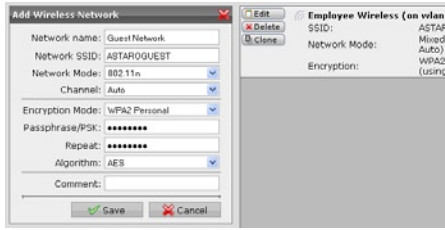
*„What I really like about Astaro's integrated wireless security approach is that it frees our administrators from separately managing an expensive enterprise wireless solution.“*

*Jason Richards, CEO  
Vineyard Networks*

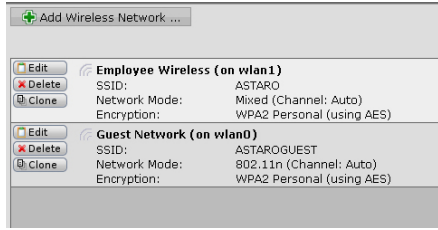


## User Interface

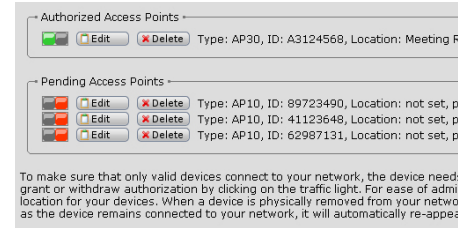
Astaro Wireless Security is a new approach that dramatically simplifies the operation of secure and reliable wireless networks through Astaro Security Gateway's WebAdmin.



Configuration of wireless networks





List of wireless networks



Access point detection and authorization

## Technical Specifications

Wireless Controller	ASG 110	ASG 120	ASG 220	ASG 320	ASG 425	ASG 525	ASG 625
<b>Recommended Sizing</b>							
Number of Access Points	2	4	8	16	32	64	128
Number of Wireless Users	10	25	50	100	250	500	1,000
<b>Security Features</b>							
Wi-Fi Protected Access (WPA/WPA2)	•	•	•	•	•	•	•
Wired Equivalent Privacy (WEP)	•	•	•	•	•	•	•
802.1x Authentication (RADIUS)	•	•	•	•	•	•	•
Multiple SSIDs	8	8	8	8	8	8	8
<b>Access Points</b>							
	<b>AP 10</b>			<b>AP 30</b>			
							
<b>Capacity</b>							
Maximum Users	Up to 10 users			Up to 30 users			
Maximum Throughput	150 Mbps			300 Mbps			
<b>Physical Interfaces</b>							
LAN Interfaces	1 x 10/100 Base TX			1 x 10/100 Base TX			
Wireless Interfaces	802.11b/g/n 2.4 GHz			802.11b/g/n 2.4 GHz			
Antenna	1 x detachable dipole antenna			3 x directional internal antennas			
Power over Ethernet (802.3af)	o			•			
LED Display	Power, LAN, WLAN			Power, LAN, WLAN			
Power Supply	90-240 V, 50/60 Hz			90-240 V, 50/60 Hz			
<b>Physical Specifications</b>							
Dimensions (W x H x D)	124 x 96 x 25 mm			ø 120 mm, height 50 mm			
Weight	130 g			230 g			
Mounting	Desktop/wall			Desktop/ceiling			
<b>Safety Regulations</b>							
Certifications	FCC, CE			FCC, CE			

## Contact

Visit us at <http://www.astaro.com> or contact the Astaro solutions partner close to you.

### Your Astaro Partner



[www.astaro.com](http://www.astaro.com)