ASTARO SECURITY GATEWAY 220
DATASHEET

# Internet Security for Mid-Sized Businesses

Astaro™ Security Gateway Hardware Appliances provide complete, cost-effective protection against the endless amount of viruses, spam and hackers that threaten to compromise network security today.

The Astaro Security Gateway 220 is designed to provide complete protection for mid-sized businesses and offices with up to 300 users. Its flexibility and excellent price-performance make it a perfect choice for organizations seeking complete, cost-effective perimeter security.

Live Demo

No download, registration or installation required - just click and test:

www.astaro.com/demo/asg
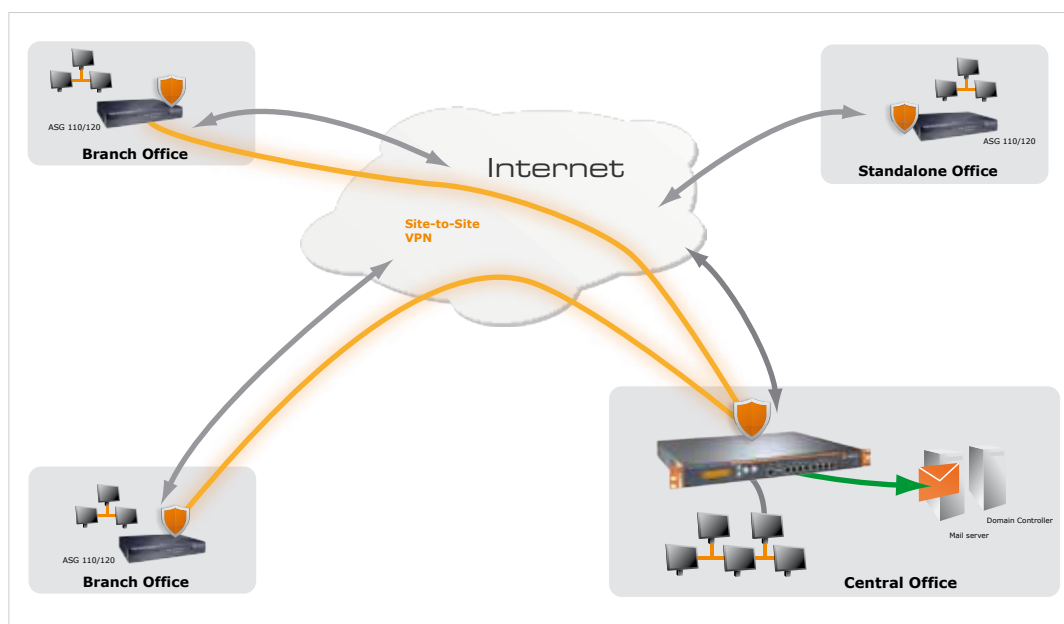
Benefits

> Comprehensive enterprise-class security even for small to medium businesses

> Intuitive web-based GUI for complete and easy system management

> End-User self servicing portal frees administrator from daily spam and vpn management tasks

> Automatic system updates make manual software downloads unnecessary

Simple

Easy Management
All system settings can be managed via a web-based GUI. There's no need for using a CLI or 3rd party software.

Extensive Reporting
Detailed grafical reports give an insight into the system status, detected malware and accessed resources.

Secure

Clean Internet Access
Sophisticated network, mail and web filters protect users and servers and control IM/P2P and web usage.

Protected Data
State-of-the-art encryption protects data transfered between offices and mobile workers or via E-Mail.

Flexible

Complete UTM Security
Offers the same enterprise-class security features as all Astaro Security Gateway appliances as an option.

Flexible Deployment
Securely connects branch offices to your headquarter and completely protects small business locations.

Common Criteria Certification

ICSA Labs Certification

Technical Specifications

COM 2 x USB

8 x 10/100/1000Base-TX (copper)

VGA

Appliance	ASG 220
Security Applications	
Essential Firewall	included
Network Security	optional subscription
Mail Security	optional subscription
Web Security	optional subscription
Web Application Security	optional subscription
Capacity	
Maximum licensed Users	unrestricted
Maximum recommended Users (FW/UTM)	300/75
Firewall Throughput	1.8 Gbps
IPS Throughput	280 Mbps
VPN Throughput	260 Mbps
UTM Throughput	65 Mbps
RED Throughput	80 Mbps
E-mail Throughput (scanned/seen)	52,000 / 400,000 E-mails/h
Concurrent Connections	300,000
Hard drive for local Quarantine & Logs	160 GB
Physical Interfaces	
Ethernet Interfaces	8 x Gigabit Ethernet
I/O Ports	2 x USB, 1 x COM (RJ45), 1 x VGA
LED Display	Power, HDD
Power Supply	200W ATX: 100-240VAC, 50~60Hz, 3~6A
Physical Specifications	
Mounting	1U rackmount
Dimensions (W x H x D)	426 x 44 x 365 mm
Weight	5.5 kg/12 lbs
Power Consumption (max.)	70.27 Watts
Operating Temperature	0°C - 40°C (operating), -20°C - 80°C (storage)
Humidity	10% - 90%, non-condensing
Safety Regulations	
Certifications	CE, FCC Class A, CB, VCCI, C-Tick, UL

Contact

Visit us at **www.astaro.com** or contact the Astaro partner close to you.

Your Solution Partner

www.astaro.com