Panda GateDefender eSeries

Complete and flexible perimeter security for corporate networks



Corporate environments are exposed to a wide variety of IT security threats and require comprehensive, simple-to-manage security solutions that integrate easily into an organization's existing IT infrastructure.

Panda Gatedefender eSeries provides, in a single product, all the security services you need to protect your company's network, adapting to your IT environment through its wide range of models and platforms.

Why Panda GateDefender eSeries?

Because you will enjoy a complete set of features in every model at no additional cost:

Protect your network against all types of threats

- Keep your network data free from viruses and intrusions with its **firewall** and **IDS features**.
- Filter out **Web** pages and **email** messages with unwanted and/or dangerous content.
- Protect and free up Web server resources with the **Web Reverse Proxy**.

Increase your company's productivity

- Enjoy central visibility and control over users' traffic at application level with the application firewall.
- Filter out unwanted emails with the anti-spam filter.
- Control **bandwidth** usage and prioritize your company's productive traffic.
- Restrict Internet browsing to Web pages productive for your business.

Manage your network's security with tools for key accounts

- Justify security investments to management and detect troublesome spots on the network with real-time monitoring and reporting.
- **Panda Perimetral Console** allows you to manage and update all your GateDefender eSeries appliances anytime, anywhere all from a simple Web browser.

All of the features of a UTM device in all models and platforms, at no additional cost

- Hardware, Virtual and Software versions to meet the needs of your company's infrastructure.
- **State-of-the-art VPN technology**: Fast, secure and transparent access to the corporate network for roaming employees, remote offices and/or employees using their own devices (BYOD).
- High-availability service with two or more appliances to ensure service continuity.
- Redundant Internet connectivity compatible with ADSL/UMTS/GPRS/3G/4G technologies
- Hotspot: Secure, controlled access to the Internet and to the organization's internal resources for external users and visitors.



Full access to a complete set of features across all models and platforms available, at no additional cost or per user fees.



Centralized management of all eSeries appliances from Panda Perimetral Console, anytime, anywhere – all from a simple Web browser.



Flexible integration with the existing IT infrastructure. Multiple versions: compatible with virtual platforms, hardware and software.

MODELS

Model	Recommended users	Firewall	SMTP	HTTP	IPS	Ports
Integra eSoho	Up to 25	217 mbps	100.000 mail/day	57 mbps	30 mbps	4
Integra eSB	Up to 50	265 mbps	116.000 mail/day	103 mbps	33 mbps	4
Performa eSB	Up to 100	270 mbps	116.000 mail/day	103 mbps	49 mbps	6
Performa e9100lite	Up to250	800 mbps	384.000 mail/day	215 mbps	95 mbps	8
Performa e9100	Up to 500	1474 mbps	960.000 mail/day	467 mbps	121 mbps	8
Performa e9500lite	Up to 1000	1575 mbps	2.400.000 mail/day	572 mbps	-	16
Performa e9500	Up to 2500	1676 mbps	3.800.000 mail/day	763 mbps	-	16



Key features

Secure, malware-free Internet access

Scan and protect the most common data transfer protocols against malware.

- Web browsing protocols: HTTP and HTTPS.
- Email protocols: SMTP and POP3.
- File downloads via FTP.

Detect all types of known and unknown threats thanks to its heuristic technologies.

Firewall and intrusion prevention system

Reduce your network and servers' exposure to Internet threats by configuring firewall rules for incoming and outgoing traffic.

Protect your network from external attacks and intrusion attempts with our intrusion detection system.

Anti-spam filtering and quarantine

Real-time detection and blocking of new spam thanks to direct cloud connectivity. Ability to store suspicious messages in guarantine for analysis.

Application firewall and bandwidth control

Improve end-user productivity with the Smart Firewall. **Identify** and block access to **unproductive applications** used in the workplace.

Block access to inappropriate websites and **limit usage of unproductive services** (streaming, VoIP, P2P, etc.) with its Web filtering and QoS features.

Proxy Cache & Web Reverse Proxy

Minimize Internet bandwidth usage by caching frequently-requested Web pages with the Web proxy.

Protect your Web server farm isolating it from your network, and free up server resources centrally managing all HTTPS access from the appliance.



High availability and Internet connection backup Multiple High Availability levels:

- Redundant system with two or more appliances connected in parallel.
- RAID 1 support to avoid data loss.
- Multiple data lines for uninterrupted Internet connectivity. Compatible with ADSL, UMTS, GPRS, 3G and 4G.

Flexible and secure connectivity

Our state-of-the-art VPN technology ensures **transparent**, **encrypted communication among remote offices**, and delivers safe remote access to corporate resources by roaming users.

It supports the SSL, IPSec and L2TP protocols in client and server mode for PCs, iPhone®, iPad® and Android devices.

Centralized management of remote offices

Panda Perimetral Console allows partners and end customers to manage and update all the **GateDefender eSeries** devices installed in their branch offices, at no extra cost, and from a single location accessible through the cloud anytime, anywhere.

Hotspot management

Secure, controlled Internet connectivity at no additional cost for guests or visitors to your company who bring devices that probably don't comply with the security policies established by your network administrator.

Limit the amount of data that can be transferred per user and per day, as well as **bandwidth usage** and **connection time**. Make the most of the service's flexible billing options.

Easy integration and consolidation of the security service

Panda GateDefender eSeries in **Transparent Mode eliminates the need for organizations to change the configuration settings** of their network devices, making integration and startup easier.

Consolidate the IT services supported, improving reliability. Available in three different versions: virtual (compatible with VMware, Xen/Citrix and KVM), hardware and software.





