

Barracuda Spam Firewall–Outbound

For enterprises and ISPs, the Barracuda Spam Firewall–Outbound ensures all outbound email is safe and secure before delivery.

Enterprises today are vulnerable to a variety of risks each time email leaves the corporate network. These risks include virus proliferation, dissemination of information that violates corporate policies, and spam proliferation. The Barracuda Spam Firewall–Outbound is a mail transfer agent (MTA) that uses sophisticated email filtering and policy management to protect organizations from such risks. It's a powerful solution suitable for the largest of businesses, yet has the ease of use and affordability that smaller businesses demand.

Powerful, Enterprise-Class Solution

The Barracuda Spam Firewall–Outbound a powerful enterprise-class solution that provides outbound email protection in three key ways:

- Stops virus proliferation
- Enforces corporate policies
- Prevents spamming

No organization, especially no ISP, wants to be the source of viruses or spam. It not only puts a tremendous strain on the company's network, but it's also damaging to the organization's reputation. The Barracuda Spam Firewall–Outbound ensures that all email leaving the network is virus-free and legitimate. It prevents people from unintentionally or intentionally using the organization's network to send viruses or spam.

The Barracuda Spam Firewall–Outbound also helps ensure that employees are in compliance with government regulations and corporate information policies. With laws that now govern how or when companies are able to disseminate sensitive information, it is critical for companies to monitor emails for regulatory compliance. But even absent such regulations, it makes good business sense to enforce corporate information policies and protect intellectual property from being inappropriately disseminated.

Easy to Use

The Barracuda Spam Firewall–Outbound is a plug and play appliance that is easy to install and use. It can replace any existing outbound mail relay and sits between your client machines and the Internet. It can also be used by remote workers as a reliable mail relay.

Affordable

The Barracuda Spam Firewall–Outbound the most affordable solution for outbound email protection. With no per user license fees, the Barracuda Spam Firewall–Outbound is affordable for businesses of all sizes from small organizations to global ISPs and enterprises.

*powerful
easy to use
affordable*



At Barracuda Networks, we ensure that our customers are 100% satisfied. Our responsive Barracuda Networks Technical Support Team provides customers with responsive, comprehensive telephone support.

We invite you to call us or your local distributor today to learn more about how the Barracuda Spam Firewall–Outbound can deliver powerful, easy to use, and affordable enterprise-class spam and virus protection to your organization.



TECHNICAL SPECIFICATIONS

Key Features

STOPS VIRUS PROLIFERATION

- Dual layer virus blocking
- Decompression of archives
- File type blocking
- Virus outbreak warnings

ENFORCES CORPORATE POLICIES

- Footer attachment (HTML/text)
- Keyword blocking/quarantine
- Regular expression blocking/quarantine
- Attachment blocking/quarantine
- Outbound quarantine

PREVENTS SPAMMING

- Rate controls
- Domain restrictions
- IP restrictions
- Authentication (SASL/TLS)
- Remote user support

OPERATIONAL

- Email quarantine and blocking
- Multilingual user interface
- Multiple domain support

Administration Features

- Web-based interface
- User account administration
- Reports, graphs, and statistics
- LDAP Interface
- Secure Remote Administration

Front Panel Indicators

- Activity indicator
- Email blocked indicator
- Email quarantined indicator
- Email received indicator
- Power indicator
- Power button
- Reset button

Connectors

- VGA
- PS/2 keyboard/mouse
- Ethernet (see chart below)
- Serial port (DB-9)

Power Requirements

- AC input voltage 100-240 volts
- Frequency 50/60 Hz

Support Options

STANDARD SUPPORT

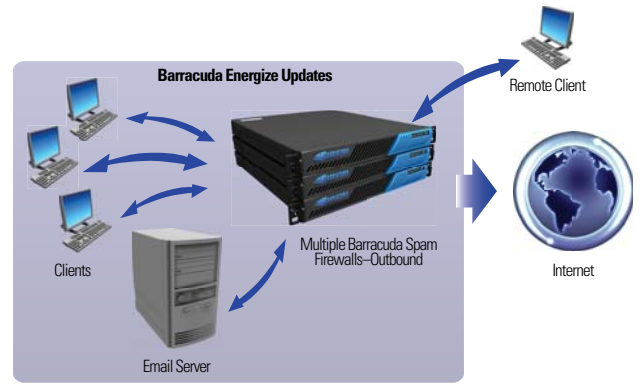
- Complimentary telephone support

ENERGIZE UPDATES SUBSCRIPTION

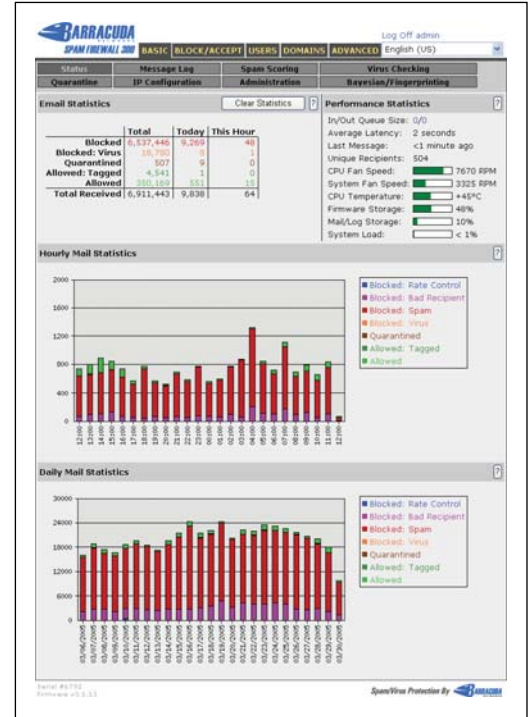
- Hourly spam rule updates
- Hourly virus definition updates
- Real-time blacklist updates

INSTANT REPLACEMENT SERVICE

- Replacement unit shipped next business day



Clustering provides for redundancy and greater capacity



Sample System Administration Summary

Model Comparison	Model 200	Model 300	Model 400	Model 600	Model 800
CAPACITY*					
Active Email Users	1,000	2,000	10,000	25,000	30,000
Email Capacity Per Day*	50,000	200,000	500,000	1 million	1.5 million
HARDWARE					
Rackmount Chassis	1U Mini	1U Mini	1U Mini	1U Fullsize	2U Fullsize
Dimensions (in.)	16.7 x 1.7 x 14	16.7 x 1.7 x 14	16.7 x 1.7 x 14	16.7 x 1.7 x 22.5	16.7 x 3.4 x 26.5
Dimensions (cm.)	42.4 x 4.3 x 35.6	42.4 x 4.3 x 35.6	42.4 x 4.3 x 35.6	42.4 x 4.3 x 57.1	42.4 x 8.6 x 67.3
Weight (lbs. / kg.)	17 / 7.7	17 / 7.7	18 / 8.2	35 / 15.9	50 / 22.7
Ethernet	1 x 10/100	1 x 10/100	1 x 10/100	2 x Gigabit	2 x Gigabit
AC Input Current (Amps)	1.0	1.2	1.4	1.8	3.5
Redundant Disk Array (RAID)					Hot Swap
Redundant Power Supply					Hot Swap
ECC Memory				✓	✓
FEATURES					
Compatible with all Email Servers	✓	✓	✓	✓	✓
Hardened and Secure OS	✓	✓	✓	✓	✓
Customizable Footer Attachments	✓	✓	✓	✓	✓
Multi-Language Support	✓	✓	✓	✓	✓
MS Exchange/LDAP/Active Directory	✓	✓	✓	✓	✓
Outbound Quarantine	✓	✓	✓	✓	✓
Syslog Support		✓	✓	✓	✓
Clustering			✓	✓	✓
Per Domain Settings			✓	✓	✓
SNMP/API			✓	✓	✓
Customizable Branding			✓	✓	✓

US-4 * Capacity depends on environment and selected options.



Barracuda Networks

385 Ravendale Drive
Mountain View, CA 94043
+1 408.342.5400
www.barracudanetworks.com
info@barracudanetworks.com