RECLAIM YOUR NETWORK™



Barracuda IM Firewall

For small to large organizations, the Barracuda IM Firewall provides powerful yet affordable instant messaging management, archiving, and reporting.

Instant messaging (IM) is quickly becoming the medium of choice for rapid business communications. With the use of IM in the workplace expected to grow at a compound annual growth rate of 150%, according to industry analysts, securing and managing enterprise IM use has become a priority for many organizations. In fact, recent government regulations require many organizations to encrypt and archive all electronic communications, including instant messaging.

With the recent and rapid proliferation of IM-related viruses and security vulnerabilities, businesses are seeking solutions to help detect, secure, archive, block and manage the use of instant messaging on their networks. A recent industry report identified over 40 variants of IM worms targeting public IM clients, prompting organizations to seek ways to eliminate IM vulnerabilities while using it to improve productivity.

The Barracuda IM Firewall is an integrated IM server and management solution that is powerful, easy to use, and affordable for businesses of all sizes. It completely identifies and manages IM traffic and eliminates security, virus, and compliance risks, while garnering IM's indespensable communications and productivity benefits.

Powerful, Enterprise-Class Solution

The Barracuda IM Firewall combines an internal IM server and client with management and security measures to form the most complete instant messaging solution available. The Barracuda IM Firewall provides:

- IM traffic identification and archiving
- Public IM management
- A private and secure IM server/network

- Keyword identification and reporting
- Interoperability with public IM networks
- Unified client for all IM networks
- Secure file transfer

Most IM products provide either an IM server for secure internal instant messaging within your organization, or IM management capabilities to identify, archive, and report on existing IM traffic. The Barracuda IM Firewall is a secure IM server with a feature rich IM management solution in an appliance format. This two-pronged approach provides organizations with a complete IM solution.

Easy to Use and Maintain

The Barracuda IM Firewall is easy to set up and deploy. It has an intuitive user interface for maintenance and monitoring, making it a virtually administration-free solution. User deployment features install the IM client and connect in minutes. Barracuda Energize Updates are delivered automatically by Barracuda Central, an advanced technology center where engineers work continuously to provide the most effective methods to identify and control public IM traffic and combat ever-changing virus variants. Updates are distributed hourly so that you are always protected against the latest threats.

Affordable

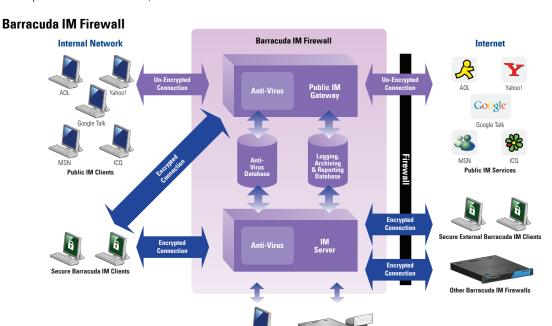
Large and small organizations alike demand solutions that are affordable not just today, but also in the future as they grow. With no per user license fees, the Barracuda IM Firewall is the most affordable secure IM server and management solution available.

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
comprehensive
telephone support.

We invite you to call
us or your local
distributor today to
learn more about how
the Barracuda IM
Firewall can deliver
powerful, easy to use,
and affordable
enterprise-class IM
management and
security to your
organization.



Web-Based

Enterprise Infrastru LDAP Director Email

TECHNICAL SPECIFICATIONS

Protection Features

- **POLICY MANAGEMENT**
- Message archiving and reporting
- Flexible policy enforcement
- Keyword notification
- Disclaimers

SECURITY

- 2048-bit secure handshake
- 256-bit message encryption
- Supports existing certificates
- User Identity Management

PUBLIC IM MANAGEMENT

- Detect public IM access to Internet
- · Block public IM access to Internet

IM SERVER/CLIENT

- · User rollout features
- Zero-configuration client
- LDAP and AD integration

FILE TRANSFER

- · Secure File Transfer
- · Anti-virus protection
- Rule-based management

VIRUS BLOCKING

- Dual layer virus blocking
- Decompression of archives
- File type blocking

Additional Features

- IM management controls
- Active/Passive failover
- Multi-platform client

System Administration

Web-based interface

Model Comparison

- · Statistical reports
- Roque public client report
- Schedule reports and backups
- · Secure remote administration

Model 220

Connectors

- VGA
- PS/2 keyboard/mouse
- Ethernet (see chart below)

Front Panel Indicators

Serial port (DB-9)

Power indicator

• Power button

Reset button

Disk activity indicator

IMs blocked indicator

· Virus blocked indicator

Clients Inside Organization

Typical Deployment

Barracuda IM Firewall

Internet

Power Requirements

• Data transmission indicator

- AC input voltage 100-240 voltsFrequency 50/60 Hz

Support Options

STANDARD SUPPORT

- Complimentary telephone support **ENERGIZE UPDATES SUBSCRIPTION**
- Hourly public IM filter and firewall updates
- Hourly virus definition updates
- Hourly content filter database updates

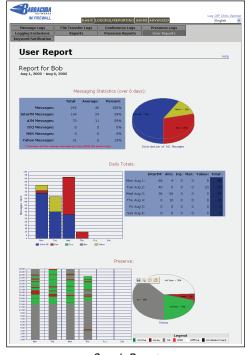
Model 420

Model 620

Model 820

INSTANT REPLACEMENT SERVICE

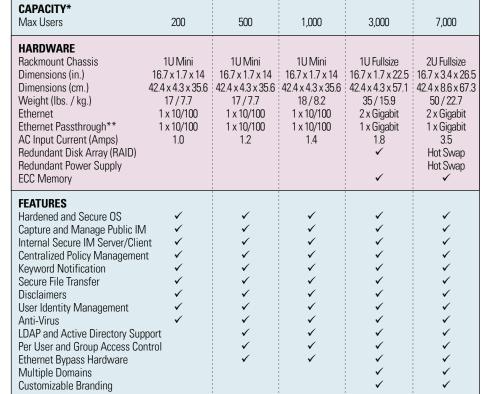
· Replacement unit shipped next business day



Sample Report



Barracuda IM Client



Model 320



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