Barracuda **Security Suite**

Comprehensive security in an integrated platform

Barracuda

Today's businesses need a method to secure their network from multiple threat vectors without compromising features or performance. The Barracuda Security Suite offers **a new way to provide integrated security using best-of-breed components, at an affordable price.**

The Barracuda Advantage

- Preconfigured for quick deployment
- Simple and intuitive web-based administration
- Barracuda Real-Time Protection
- Simple pricing with no per-user or per-feature license fees
- Backed by our live 24x7 customer support experts

Product Spotlight

- Integrated network security platform
  - Barracuda Firewall
  - Barracuda Web Filter
  - Barracuda Spam Firewall
- Next-generation perimeter security
- Industry-leading spam and virus defense
- Optimize multiple WAN links

Best-of-breed Products

The Barracuda Security Suite includes comprehensive network, content, and email security solutions, easily managed from a single pane of glass. These best-of-breed components provide full-featured security functionality without any limitations or restrictions.
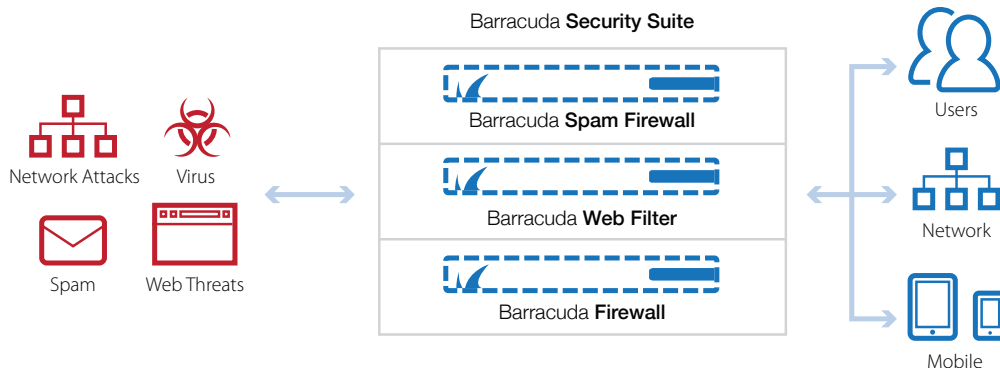
Integrated Platform

The Barracuda Security Suite is an integrated platform providing seamless functionality and management. It is preconfigured for ease of deployment and use.

Secure All Your Threat Vectors

The Barracuda Security Suite defends against attacks using Barracuda Real-Time Protection providing comprehensive updates to protect your network from zero-hour vulnerabilities.

Barracuda **Security Suite**

Barracuda **Spam Firewall**

Barracuda **Web Filter**

Barracuda **Firewall**

Network Attacks Virus

Spam Web Threats

Users

Network

Mobile

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Firewall

Perimeter Security
- Stateful packet forwarding
- Intrusion Prevention (IPS)
- Application enforcement (including subtypes)
- DoS/DDoS denial of service protection
- NAT, PAT
- Object-oriented rule sets
- Dynamic rules/timer triggers
- User/group based firewall rules
- ARP security
- Bridging
- Virtual rule test environment
- Jumbo frame support

Traffic Optimization
- Uplink monitoring and aggregation
- Policy routing
- Traffic shaping and QoS

VPN
- Unlimited site-to-site VPN licensing
- Unlimited client-to-site VPN licensing
- iOS and Android mobile device VPN support

Web Filter

Web Filtering
- Content Filtering
- HTTP/HTTPS support
- URL filtering by category
- Image safe search
- YouTube for Schools support
- Anonymous proxy detection
- SSL Inspection

Social Media Control
- Web 2.0 application control

Remote Filtering
- Web Security Agent (Windows, Mac OS X)
- Barracuda Safe Browser (iOS-based devices)

Spam Firewall

Email Filtering
- Spam and virus filtering
- Prevents spoofing, phishing, and malware
- Denial of Service (DoS/DDoS) protection
- Outbound email filtering

DLP & Reputation Loss
- Maintain compliance
- Prevents reputation loss and blacklisting

Spam Filter
- Rate control
- IP reputation analysis
- Fingerprint and image analysis

Virus Filter
- Triple-layer virus blocking
- Integrated Exchange AV Agent

Security Suite

Barracuda Energize Updates
- Standard technical support
- Firmware and capability updates as required
- Automatic virus & spyware definition updates
- Automatic content filter database updates

Hardware Warranty
- Replacement unit shipped next business day
- 24x7 technical support
- Hardware refresh every four years

Connectors
- Standard VGA
- USB
- 8 ports (3 WAN, 1 DMZ and 4 LAN)

Front Panel Indicators
- Power indicator
- Disk activity indicator
- Power button
- Reset button

	BARRACUDA SECURITY SUITE IS300
CAPACITY	
Number of Users	100-300
Domains	250
Active Web TCP Connections	2,000-5,000
Maximum Firewall Throughput	1,500 Mbps
Maximum Concurrent Sessions	120,000
HARDWARE	
Form Factor	1U rack mount
Dimensions (in)	16.8 x 15.9 x 1.7
Weight (lbs)	11.3
Ports	8 x GbE copper
Power Supply	Single internal

Specifications subject to change without notice.