

# Barracuda Web Security Gateway Vx

Unlock the power of the web for your business.

For today's connected business, constant interaction with online resources and applications is a simple necessity — despite the risks of lost productivity, wasted bandwidth, and data loss. Barracuda Web Security Gateway lets organizations enjoy the benefits of web connectivity without the risks.

## Constantly evolving capabilities.

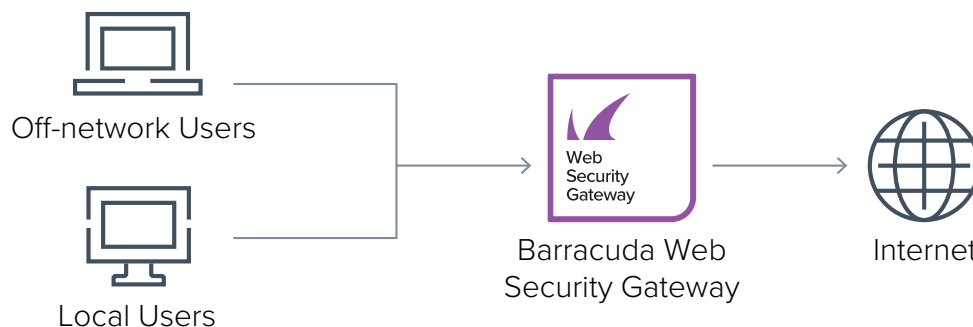
Barracuda Web Security Gateway is continually updated with the latest malware signatures, suspicious URL listings, and online application functionality. And as new requirements emerge — such as the need to monitor and regulate social-networking activities — upgrading with new capabilities is automatic, and always transparent.

## Knowledge is power.

Barracuda Web Security Gateway's intuitive management interface delivers detailed, real-time visibility into network activity and web interactions. This lets you identify users and applications that waste bandwidth and harm productivity, and enforce granular policies to regulate access without impacting legitimate business uses.

## Security without boundaries.

Enforcing access policies on remote devices that are used off-network is critical for preventing malware intrusions into the network, and for preventing data loss. Barracuda Web Security Gateway includes unlimited licenses for agents and tools that ensure users and devices are protected whenever they access the web — whether they're on or off your network.



## Security features

### Content filtering

- HTTP/HTTPS support
- URL filtering by category
- Safe search
- YouTube for Schools support
- File type blocking
- Anonymous proxy detection
- SSL Inspection for (Model 410 and above)

### Advanced policy creation

- Default guest and user policies
- User and group policy exceptions
- LDAP integration
- Single sign-on user authentication
- Terminal server support
- Local users and groups
- Password bypass
- Network IP address policies
- Time-of-day policies
- Custom categories
- Bandwidth quotas
- Temporary Access Portal

### Network threat protection

- Spyware site blocking
- Spyware download blocking
- Dual-layer virus protection
- Detection of infection activity
- Spyware protocol blocking
- Barracuda Malware Removal Tool
  - Detect and remove malware from Windows computers

### Remote filtering

- Web Security Agent (Windows, MAC OS X)
- Global proxy settings (Chromebooks and iOS devices)
- Chromebook security extension

### Social media control

- Web 2.0 application control
- Social media monitoring
- Suspicious keyword alerts

## Support options

### Barracuda Energize Updates

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

## System features

- Web-based interface
- Secure remote administration
- Web acceleration/caching
- VLAN support

### Integrated reporting engine

- Graphical summaries
- Customizable dashboards
- Detailed user and group reports
- Bandwidth report
- Time/session reporting
- Report scheduling and exporting
- Multiple formats for report exporting

## Models

	V310	V410	V610
<b>CAPACITY</b>			
Estimated Concurrent Users	100 - 400	300-800	800-2,000
CPU Cores Allowed	2	4	6
Throughput	10-50 Mbps	30-80 Mbps	70-150 Mbps
Active TCP Connections	400-1,600	1,600-3,200	3,200-8,000
<b>FEATURES</b>			
Hardened and secured OS	•	•	•
Content filtering	•	•	•
Advanced policy creation	•	•	•
Network threat protection	•	•	•
Role-based administration	•	•	•
Web 2.0 application control	•	•	•
Syslog	•	•	•
WCCP		•	•
Remote filtering agent		•	•
SNMP/API		•	•
Linked management		•	•
SSL inspection		•	•
Social-media monitoring			

Specifications subject to change without notice.

