WavecrestCyBlock® Appliance

High-Performance Web Gateway Appliances

CyBlock secure Web gateway appliances provide advanced threat protection, Web filtering, secure guest Wi-Fi with captive portal, BYOD coverage, comprehensive reporting, and simplified management.

Advanced Web Filtering

- Configure policy exceptions for different users and groups.
- Filter by standard, cloud service, and unlimited custom categories.
- Filter non-HTTP activity, e.g., P2P, torrents, IM, and e-mail.
- Secure your guest Wi-Fi network.
- Use white & black lists to restrict or allow access to certain sites.

Threat Protection

- Keep out malware, Trojan horses, spyware, phishing attacks, and more.
- Identify and stay ahead of a growing number of malware sites.
- Inspect or "tunnel" HTTPS by Web site, category, or user ID.
- Prevent crashes, slowdowns, and information theft.

Bandwidth Management

- Ensure speed and reliability of mission-critical Web activity.
- Cap bandwidth or block nonessential categories with policies.
- Configure total-usage thresholds to dynamically trigger caps.
- Get e-mail alerts and limit bandwidth usage when thresholds are exceeded.
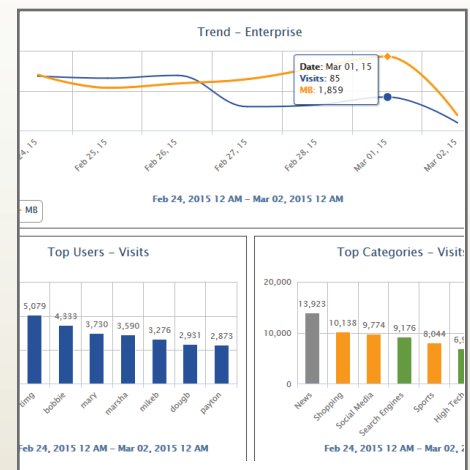
Cloud Services Detection and Analysis

- Discover all cloud applications being accessed in your organization.
- Expose both corporate sanctioned and employee-introduced cloud services.
- Identify risk, and analyze usage of your network resources.

Comprehensive, Manager-Ready Reports

- Comply with government and industry regulations such as CIPA and HIPAA.
- Use CyBlock Dashboard for quick, high-level assessments.
- View time spent online and compare trends by date range.
- Get a variety of high-level summaries and detailed audits.
- View all user searches, unacceptable visits, and cloud service usage.
- Schedule reports for automatic distribution.
- Synchronize cloud user activity with Hybrid option.

Filter by Categories

Dashboard

www.wavecrest.net

WAVECREST
C O M P U T I N G

Technical Specifications

MODEL COMPARISON	MINI APPLIANCE	APPLIANCE
Form Factor	Tabletop/Wall Mount	1U Rack
Processor	Intel® Celeron® 1.60 GHz	Intel® Pentium® 2.90 GHz
Memory	2 GB	4 GB
Storage	16 GB SSD	250 GB SSD
Dimensions (in.)	6.8 x 1.6 x 5.1	16.8 x 1.7 x 14.0
Weight (lb.)	2.4	12.8
Ethernet Passthrough	1 x Gigabit	1 x Gigabit
Ethernet Bypass Hardware	No	Yes
Concurrent Users	1-500	500-10,000
Fanless Design	Yes	No

Subscription Service

- No-charge, U.S.-based Wavecrest Technical Support by phone, WebEx, and e-mail for the lifetime of your license
- Continuous URL List updates
- Free product upgrades
- Hardware warranty with replacement unit shipped next business day
- 30-day money-back guarantee

Network Configuration

In an inline installation, the mini/appliance works as a device between your internal network and the Internet. Internet traffic flows through it transparently, giving it the ability to block and monitor Web sites and protocols, e.g., IM, P2P, and e-mail. In a proxy configuration, traffic is sent to the mini/appliance as proxy requests where HTTP and HTTPS requests, content type, and more are blocked and monitored.

About Wavecrest Computing

Since 1996, Wavecrest Computing has provided business and government clients with reliable, accurate employee Web-access security, employee Web-use monitoring and analytics, and Cloud Access Security Broker (CASB) solutions. IT specialists, HR professionals, and business managers trust Wavecrest's Cyfin® and CyBlock® products to manage employee Internet usage with today's distributed workforce in mind–reducing liability risks, improving productivity, managing cloud services, saving bandwidth, and controlling costs.

Wavecrest has over 3,000 clients worldwide, including Blue Cross Blue Shield, MillerCoors, National Grid, Rolex, Siemens, Superior Court of California, U.S. Dept. of Veterans Affairs, and a growing list of global enterprises and government agencies. For more information on our company, products, and partners, visit www.wavecrest.net.

WAVECREST
C O M P U T I N G

Wavecrest Computing
904 East New Haven Avenue
Melbourne, FL 32901
toll-free: 877-442-9346
voice: 321-953-5351
fax: 321-953-5350
sales@wavecrest.net

www.wavecrest.net