Secure Employee Web Filtering Gateway Appliances

CyBlock Employee Web Filtering Gateway appliances provide advanced Web filtering, threat protection, secure guest Wi-Fi with captive portal, and customized reporting capabilities, such as Operational, Strategic, and Analytical reporting, utilizing Smart Engine analytics.

Advanced Web Filtering

- Configure policy exceptions for different users and groups.
- Use white & black lists to restrict or allow access to certain sites.
- Limit users’ time online by hour and day of the week.
- Identify potential guest Wi-Fi risks.
- Monitor unmanaged devices with captive portal.
- Gain advanced threat protection.
- Inspect or “tunnel” HTTPS by Web site, category, or user ID.
- Identify and stay ahead of a growing number of malware sites.

Comprehensive Employee Reporting

- Show activity by entire organization, groups, users, and categories.
- Get accurate, actionable, manager-ready detailed reports.
- View snapshots of Web activity with drill-down capability, identifying top Internet consumers.
- View trends and comparisons in Web activity.
- Easily distribute reports manually or schedule for automatic distribution.
- Dramatically reduce analysis time of your organization’s Web use.
- Comply with government and industry regulations such as CIPA and HIPAA.

Smart Engine Analytics

- Makes technical data easy to consume and manager-ready.
- Utilizes precise algorithms to present accurate and up-to-date Web-use data.
- Distinguishes between user clicks (visits) and unsolicited traffic (hits).
- Analyzes large volumes of data over long periods of time.
- Feeds pertinent data to the reporting dashboards.
Bandwidth Management

- Trigger alerts and throttle bandwidth.
- Set byte usage threshold limits.
- Cap or block nonessential bandwidth.
- Identify bandwidth hogs in real time.
- Monitor current employee bandwidth consumption.
- Get alerts and e-mail notifications when bandwidth thresholds are exceeded.

Technical Specifications

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

Subscription Service

- No-charge, U.S.-based Wavecrest Technical Support by phone, live chat, 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.