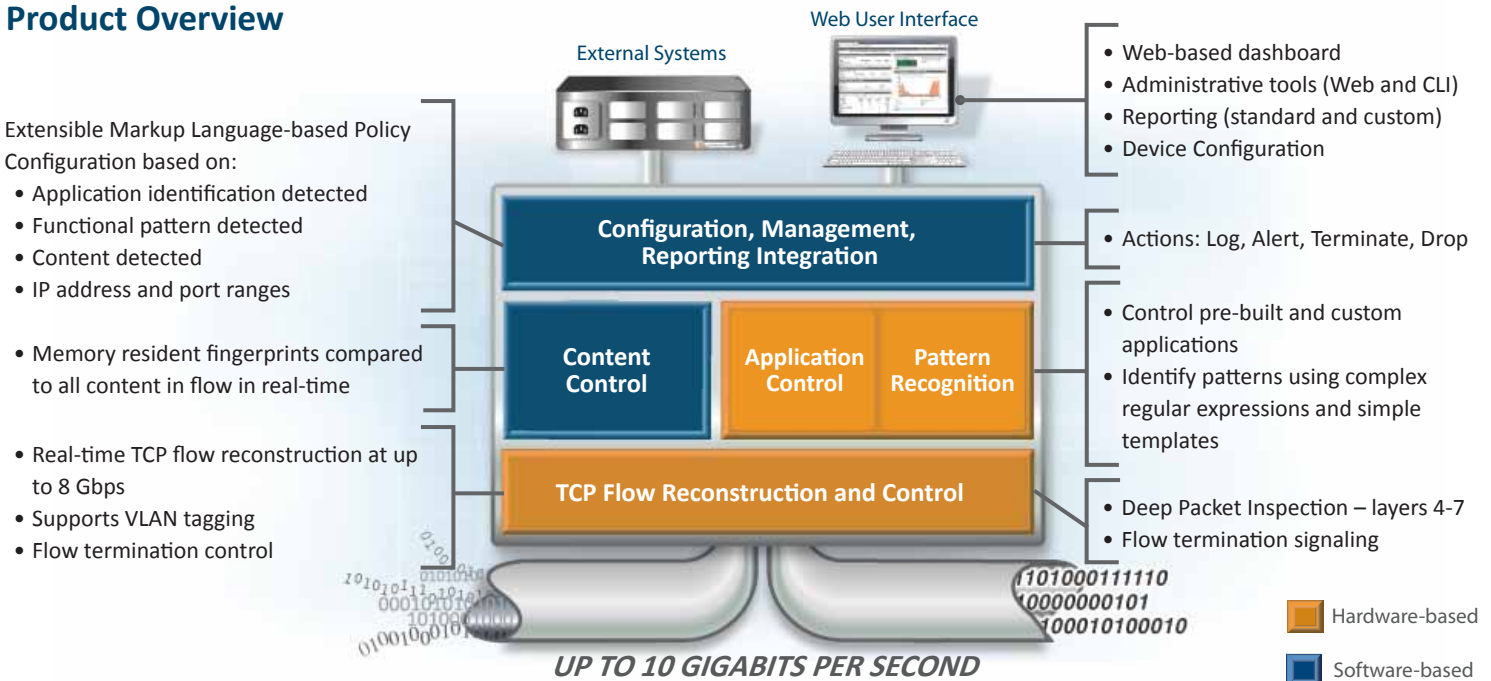




The GV-2010® from Global Velocity has multiple network-based applications in one simple cybersecurity solution. The **GV-2010** is an Application Firewall, Extrusion Prevention and TCP Flow Control solution in one device. It's the first hardware-accelerated content inspection solution that eliminates the need for multiple devices and multiple software applications on the network. With next generation capabilities at speeds of 10Gbps, the **GV-2010** provides a lower total cost of ownership for ensuring the appropriate use of both applications and data on the largest enterprise, service operator and government networks. In 15 minutes we can deploy our solution on your network and begin providing you with the detailed knowledge and control you have always wanted and needed to manage your mission-critical network and content. Let us show you today!

## Product Overview



## Key Technical Features: Fast, Scalable, Flexible, and Extremely Accurate.

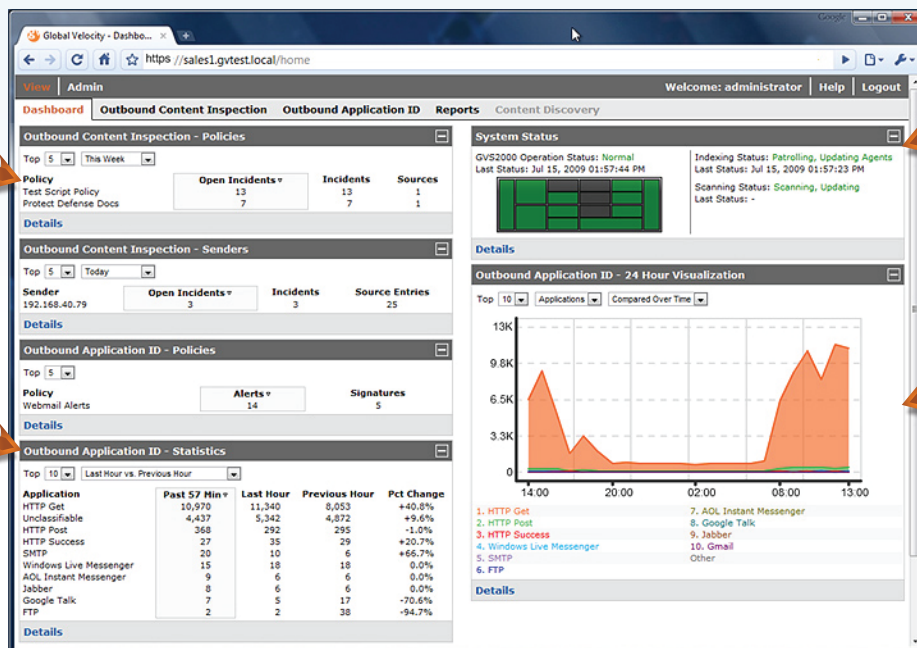
- Up to 10 Gbps hardware-based deep packet inspection, platform scalable to 40 Gbps
- Real-time content inspection and control assisted by hardware-based deep packet inspection
- Extensive pattern recognition capability using extremely accurate and novel approaches
- Reprogrammable hardware supports high resilience to threat vector changes
- One hardware platform supporting many applications, including third party solutions
- Industry-standard MicroTCA™ 3U chassis and components with high redundancy, failover and hot swappable
- Simplified integration using XML and other standard integration technologies
- Patented and patent-pending approaches that include the Bloom Filter for mass data analysis and filtering in hardware

## Web 2.0 Style User Interface

- Allow List concept
- Easy to use policy configuration for both content inspection and application control
- Ability to drill down into reported incidents like content matches

### Outbound Application ID

- Any content carrying application, including Outlook, Gmail, Yahoo, P2P, FTP, and more
- Flexibility to create custom application signatures



- Real-time system status indicators for each appliance component
- Real-time reporting on Indexing agents scanning for content changes

- Real-time outbound application identification
- Flexible reporting approach with drill-down capability

## Technical Specifications

### System Performance

- Up to 10 Gbps aggregate throughput, scalable to 40 Gbps
- Application Firewall and Pattern Recognition up to 2 Gbps

### High Availability

- Redundant power supplies and fans
- Inline (LAN bypass) failopen or Tap mode support
- Dual hard drives

### Operating and Database Systems

- Custom Linux Kernel
- MySQL 5.0

### Network Interface

- One 10 Gbps Interface or up to four-1 Gbps Interface cards
- Ability to operate in-line or passive tap modes

### Network Management and Administration

- Real time system statistics and reporting
- Alarm detection and reporting
- Serial or SSH CLI
- GUI
- XML
- SYSLOG

### Power Consumption

- AC: 110V or 208/220V AC 50/60Hz
- DC: 48V or 60V
- Dual power modules

### Physical Characteristics

- Weight: 23lb 11.2 oz.
- Sized for standard 19" rack mounting
- 19w x 5.25h x 8.5d (in)

## About Global Velocity

Global Velocity is the leader in next generation network cybersecurity solutions allowing organizations real-time reporting, analyzing and controlling of both applications and data in motion. The company's patented and patent pending technologies are offered in the GV-2010®, the industry's first true wire speed content and application-aware network appliance built upon an open industry standard platform supporting multi-gigabit-per-second data loss prevention. For more information about Global Velocity please visit [www.globalvelocity.com](http://www.globalvelocity.com).

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