Traffic Dispersion Across Multiple Secure Tunnels

CACI’s DiVeRT Gateway is an internet security appliance that protects the global, wide area network (WAN) interface of a home or office network. It takes all incoming traffic from the local area network (LAN) interface and load balances it across ten or more outbound secure tunnels. These tunnels provide AES-256 bit encryption and the exit points of these tunnels are in multiple cloud service providers (e.g. Amazon Web Services, Google Cloud). For additional security, the tunnel exit points will change IP address and datacenter location hourly, improving network anonymity.

DiVeRT Gateway comes equipped with a user-friendly interface for configuration and traffic steering. Traffic can be filtered by source IP address as well as traffic type and directed through a configurable group of outbound tunnels.

For more information contact:

John Borak
Senior R&D Manager
(973) 437-9909
john.borak@caci.com

For more information about our solutions, products, and services, visit: www.caci.com
Key Features

Security
- Protects the global WAN IP address
- Seamlessly encrypts all outbound traffic

Network Anonymity
- Spreads traffic across multiple tunnels
- Each tunnel exit point is a server that dynamically changes

Dynamic Tunneling Service
- New IP address issued at customizable intervals
- New datacenter location at customizable intervals
- New cloud provider at customizable intervals

Multihoming and load balancing
- Across multiple interfaces
- Across multiple internet providers
- Across multiple cloud providers

Flexible Traffic Steering
- Based on source IP address
- Based on traffic type
- Routed to multiple secure tunnels

Usability
- Plug-and-play using dynamic host configuration protocol
- Basic user interface for administration

DiVeRT Gateway Specifications

Performance
<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPU</td>
<td>2.2 GHz Intel Xeon processor D-1518</td>
</tr>
<tr>
<td>Memory</td>
<td>16 GB</td>
</tr>
<tr>
<td>Hard Disk</td>
<td>120 GB</td>
</tr>
</tbody>
</table>

Interfaces
<table>
<thead>
<tr>
<th>Type</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 x 1Gb Ethernet Interfaces</td>
<td></td>
</tr>
<tr>
<td>2x 10Gb SFP+ Interfaces</td>
<td></td>
</tr>
</tbody>
</table>

Dimensions
<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chassis</td>
<td>Supermicro SYS-E300-8D</td>
</tr>
<tr>
<td>Width</td>
<td>10” (254mm) / 15” (381mm) - pkg.</td>
</tr>
<tr>
<td>Height</td>
<td>1.7” (43mm) / 10.87” (276mm) - pkg.</td>
</tr>
<tr>
<td>Depth</td>
<td>8.9” (226mm) / 5.59” (142mm) - pkg.</td>
</tr>
<tr>
<td>Net Weight</td>
<td>3.45 lbs (1.56 kg)</td>
</tr>
</tbody>
</table>

Software
- Load Balancing Software
- Virtualization Software
- Traffic Steering Management Software
- Multihoming Management Software
- VPN Client Software
- Web User Interface

Service
1-year subscription to CACI VPN service

DiVeRT Gateway Diagram

This material consists of CACI International Inc general capabilities information that does not contain controlled technical data as defined within the International Traffic in Arms (ITAR) Part 120.10 or Export Administration Regulations (EAR) Part 734.7-10. (11/24/2020)

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Worldwide Headquarters
12021 Sunset Hills Road, Reston, VA 20190
703-841-7800

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