

# V-Series Appliances

**HIGH-PERFORMANCE, SECURITY- HARDENED APPLIANCES FOR  
ADVANCED WEB, EMAIL, AND DATA SECURITY**

**Protection from Advanced Threats and data theft requires real-time inline security, with integrated data theft defenses to analyze inbound and outbound Web and Email requests for malicious activity. The Forcepoint™ TRITON® architecture provides unified visibility and control of web and email security across the entire Kill Chain, even when used with endpoint and Cloud-based defenses.**

## **WHY ARE V-SERIES APPLIANCES REVOLUTIONARY?**

Forcepoint V5000™ and V10000™ appliances are based on a preconfigured, security-hardened platform designed to support flexible deployment of our best-in-class Web, Email, Data and Endpoint security solutions. Using virtualization technology, they deliver high-performance, multiple security services on a single platform. They provide complete visibility into inbound and outbound requests, including the growing use of SSL communications. The Forcepoint V-Series appliances utilize the Forcepoint Advanced Classification Engine (ACE) that enables real-time composite defense assessments in high traffic environments.

## **REAL-TIME DATA-AWARE CONTEXTUAL DEFENSES**

- Real-time inline security from Forcepoint ACE (Advanced Classification Engine), which unites eight defense assessment areas into a composite scoring model with predictive analysis.
- Fully integrated enterprise DLP helps customers quickly achieve and demonstrate compliance and data security measures.

- Data theft defenses detect slow-drip data leaks, password file data theft, custom encrypted files and text within images using OCR (Optical Character Recognition).
- Integrated behavioral file sandboxing supports additional measures to identify Zero-day and other Advanced Threats.
- Hybrid deployments can use cloud email cleansing to reduce bandwidth and optimize appliance performance, plus email URL sandboxing for real-time phishing protection. Hybrid web deployments can equally protect remote users with ACE defenses.
- Unified TRITON architecture, security intelligence, unified console and unified policies and reporting all enable a lower TCO.



V5000™ Appliance



V10000™ Appliance

► **REDUCE RISK OF ADVANCED MALWARE & DATA THEFT**

- Upgrade secure web gateways with scalable real-time contextual defenses that surpass traditional AV and URL filtering defenses, and avoid the trade-off of performance over security.
- Identify threats in email from the most benign scam to APTs and other Advanced Threats, as well as providing controls for spam and other unwanted email traffic.
- Contain infected systems, block command and control communications, and mitigate data theft associated with drip (behavioral) DLP, custom encrypted files, password file theft, analysis of confidential text in images with optical character recognition (OCR) and geolocation destination awareness.
- Drill down into reporting forensics by severity, geolocation, group or users with detailed analysis of threat characteristics, commands, actions and evidence of data theft.

► **PROVEN TRITON ARCHITECTURE, LEADERSHIP & TRUST**

- Proven TRITON architecture unifies Web, Email, Data and Endpoint security with appliance, Cloud, software and hybrid deployment options

► **WINNER OF 5 SC MAGAZINE'S 2014 READERS TRUST AWARDS INCLUDING:**

- "Best Advanced Threat (APT) Protection"
- "Best Email Security Solution"
- "Best Web Content Management Solution"
- "Best Data Leakage Prevention (DLP) Solution"
- Gartner leaders quadrant positions for Secure Web Gateway (SWG) and Data Loss Prevention (DLP)\*

“More customers buy Forcepoint over other vendors because Forcepoint content security solutions go so much further than simple content filtering.”

—Robert Avoub, Global Program Director, Frost & Sullivan

\* Gartner, "Magic Quadrant for Secure Web Gateway" by Lawrence Orans and Peter Firstbrook, June 23, 2014 and "Magic Quadrant for Content-Aware Data Loss Prevention" by Eric Ouellet, December 12, 2013. Gartner does not endorse any vendor, product or service depicted in its research publications, and does not advise technology users to select only those vendors with the highest ratings. Gartner research publications consist of the opinions of Gartner's research organization and should not be construed as statements of fact. Gartner disclaims all warranties, expressed or implied, with respect to this research, including any warranties of merchantability or fitness for a particular purpose.



FORCEPOINT SECURITY OFFERING	V5000 APPLIANCE	V10000 APPLIANCE
STANDALONE MODE		
AP-WEB	✓	✓
AP-EMAIL	✓	✓
AP-WEB	✓	X
DUAL MODE		
AP-WEB with AP-EMAIL	X	✓
WEB FILTER & SECURITY with AP-EMAIL	✓	✓

### V5000 HARDWARE SPECIFICATIONS

<p><b>MAX USERS/APPLIANCE:</b> 2,000</p> <p><b>PROCESSOR:</b> 1 x Intel Xeon E3-1231</p> <p><b>MEMORY:</b> 16GB</p> <p><b>HDD:</b> 2 x 500 GB SATA</p> <p><b>NIC:</b> 4 x 10/100/1000 Base-T</p> <p><b>POWER SUPPLY:</b> Single 250W (100V~240V)</p> <p><b>WEIGHT:</b> maximum 27 lbs (12.25kg)</p>	<p><b>DIMENSIONS:</b> 1U form factor, 15.5"D x 17.1"W x 1.67"H (39.5cm D x 43.43cm W x 4.24cm H)</p> <p><b>HARDWARE SUPPORT:</b> Globally available 24/7 by phone; 4 hour Onsite warranty for 36 months; 60 month on-site optional.</p> <p><b>REGULATORY &amp; COMPLIANCE:</b> FCC / ICES / EN55022 / VCCI/BSMI / C-Tick / SABS / CCC / MIC Class A and UL60950-1 / Verified to comply with RoHS Directive / Energy consumption and noise emissions in accordance with ISO 9296</p>
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### V10000 HARDWARE SPECIFICATIONS

<p><b>MAX USERS/APPLIANCE:</b> 7,500</p> <p><b>PROCESSOR:</b> 2 x Intel Xeon E5-2620 v3</p> <p><b>MEMORY:</b> 32GB RAM</p> <p><b>HDD:</b> 4 x 300GB SAS 10K RPM Hot Swappable</p> <p><b>NIC:</b> 6 x 10/100/1000 Base-T</p> <p><b>POWER SUPPLY:</b> 2 x 550W Hot Swappable</p> <p><b>OTHER:</b> iDRAC 8 Enterprise card for light's out mgmt. Hardware RAID with 512 MB NV Cache Tool-less slide rail kit with cable management arm</p>	<p><b>DIMENSIONS:</b> 1U form factor, 23.9"D x 18.99"W x 1.68"H (60.7cm D x 48.24cm W x 4.28cm H)</p> <p><b>WEIGHT:</b> 42.5 lbs (19.3 kg)</p> <p><b>HARDWARE SUPPORT:</b> Globally available 24/7/365 by phone; Keep your hard drive; 4-hour on-site standard.</p> <p><b>REGULATORY &amp; COMPLIANCE:</b> FCC / ICES / EN55022 / VCCI/BSMI / C-Tick / SABS / CCC / MIC Class A and UL60950-1 / Verified to comply with RoHS Directive / Energy consumption and noise emissions in accordance with ISO 9296</p>
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Ships with latest APX software and backwards compatible with 8.0 and all 7.8 TRITON versions.

**CONTACT**

[www.forcepoint.com/contact](http://www.forcepoint.com/contact)

**ABOUT FORCEPOINT**

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