

V Series Appliances

Industry-leading solutions catered to your business's needs—purpose-built to maximize scalability, performance, and efficiency.

Protection from Advanced Threats and data theft requires real-time inline security, with integrated defenses to analyze inbound and outbound web and email requests for malicious activity and data theft activity. The Forcepoint 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.

Forcepoint's revolutionary V Series

Forcepoint V Series 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, these solutions 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 proprietary ACE technology that enables real-time composite defense assessments in high-traffic environments.

Real-time contextual defenses

- Real-time inline security from Forcepoint ACE, 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 Optical Character Recognition (OCR).
- Integrated behavioral file sandboxing supports additional measures to identify zero-day and other advanced threats.
- Hybrid deployment option can use cloud email pre-filtering to reduce bandwidth abuse and optimize performance, plus email URL sandboxing for real-time phishing protection. Hybrid web security deployments can equally protect remote users with ACE defenses.
- Unified Forcepoint architecture with threat intelligence, console, policies, and reporting to help enable a lower TCO.

Forcepoint V5000 Appliance

Entry-level model for branch offices



Forcepoint V10000 Appliance

Ideal model for mid-size businesses



Forcepoint V20000 Appliance

Flagship model for large enterprises



Reduce risk of advanced malware and 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 prevention, analysis of confidential text 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, command, actions, and evidence of data theft.

Proven Forcepoint architecture, leadership, and trust

- Proven Forcepoint architecture that unifies web, email, data, and endpoint security with appliance, cloud, software, and hybrid deployments.

“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

FORCEPOINT SECURITY OFFERING	V5000 G5 APPLIANCE	V10000 G5 APPLIANCE	V20000 G5 APPLIANCE
Business size	Entry-level model for branch office	Prime model for medium-size enterprises	Flagship model for large enterprises
Performance	1x Xeon Silver 4309Y @ 2.8Ghz; total 8 cores	2x Xeon Silver 4416 @ 2Ghz; total 40 cores	2x Xeon Gold 6438N @ 2.1Ghz; total 64 cores
Data Security	●	●	●
Web Security	●	●	●
Email Security	●	●	●

FORCEPOINT V5000 G5 APPLIANCES SPECIFICATIONS

PROCESSOR: 1 x Intel Xeon Silver 4309Y 2.8G
MEMORY: 16GB (2 x 8GB)
CAPACITY: Hot-plug HDD 2TB (2 x 2TB 7.2K RPM, RAID-1)
NIC: 2 x 1 GbE LOM, 4 x 1 GbE OCP NIC 3.0
POWER SUPPLY: Single 800W (100V-240V)
MISC: iDRAC 9 Enterprise 15G
DIMENSIONS: 1U form factor, 1.7" Height – 42.8 mm (1.7 inches) x Width – 482 mm (18.97 inches) x Depth – 734.95 mm (28.92 inches)
HARDWARE SUPPORT: Globally available 24/7 by phone; Next Business Day for 60 months on-site
REGULATORY & COMPLIANCE: FCC / ICES / EN55022 / VCCI/BIS/BSMI / C-Tick / NRCS / CCC / UL60950-1 / Verified to comply with RoHS Directive per CE DoC

Ships with latest Forcepoint software and backwards compatible with 8.5.6 and above Forcepoint versions

FORCEPOINT V10000 G5 APPLIANCE SPECIFICATIONS

PROCESSOR: 2x Intel Xeon Silver 4416+
MEMORY: 64GB
SSD:: Capacity 1.454TB (3x 800GB, RAID-5, Hot Swappable)
NIC: 8x 1GbE RJ-45 Ethernet Ports Optional 10GbE Fiber Kit (CRU substitutes P and E Ethernet Ports)
POWER SUPPLY: Dual, Redundant (1+1), Hot-Plug Power Supply, 1100W MM (100-240Vac) Titanium
MISC: iDRAC 9 Enterprise card for light's out mgmt. Tool-less slide rail kit with cable management arm included
DIMENSIONS: 1U form factor, (80.9cm D x 43.4cm W x 4.3 cm H)
HARDWARE SUPPORT: Globally available 24/7 by phone; Keep your hard drive; 4-hour on-site warranty for 60 months
REGULATORY & COMPLIANCE: FCC / ICES / EN55022 / VCCI/BIS/BSMI / C-Tick / NRCS / CCC / UL60950-1 / Verified to comply with RoHS Directive per CE DoC

Ships with latest Forcepoint software and backwards compatible with 8.5.6 and above Forcepoint versions

FORCEPOINT V20000 G5 APPLIANCE SPECIFICATIONS

PROCESSOR: 2x Xeon Gold 6438N 2.1Ghz
MEMORY: 128GB
SSD: Capacity 1.454TB (4x 800GB, RAID-10, Hot Swappable)
NIC: 6x 10/25GbE SFP28 Adapter Ethernet Ports
Connectivity: TwinAx Direct Connect cables or SFP+ SR Optic 10Gbe transceivers
POWER SUPPLY: Dual, Redundant (1+1), Hot-Plug Power Supply, 1100W MM (100-240Vac) Titanium
MISC: iDRAC 9 Enterprise card for light's out mgmt. Tool-less slide rail kit with cable management arm included
DIMENSIONS: 1U form factor, (80.9cm D x 43.4cm W x 4.3 cm H)
HARDWARE SUPPORT: Globally available 24/7 by phone; Keep your hard drive; 4-hour on-site warranty for 60 months.
REGULATORY & COMPLIANCE: FCC / ICES / EN55022 / VCCI/BIS/BSMI / C-Tick / NRCS / CCC / UL60950-1 / Verified to comply with RoHS Directive per CE DoC

Ships with latest Forcepoint software and backwards compatible with 8.5.6 and above Forcepoint versions

forcepoint.com/contact