Key benefits

- Centralized management console to automate tasks across on-prem and cloud deployments.
- 360-degree visibility across entire enterprise infrastructure.
- Granular user, access, and policy controls for Zero-Trust approach to network security.
- Customizable policies to address business requirements.
- Built-in software-defined networking in a wide area network (SD WAN) connectivity.
- Accelerated incident response.
- Robust reporting capabilities simplify the auditing process.
- Lower Total Cost of Ownership (TCO) through simplified operations.

Product overview

Forcepoint Next Generation Firewall securely connects and protects people and the data they use throughout the entire enterprise network. Centrally managed through a single console, our advanced network security solutions enable organizations to safeguard their infrastructure easily, efficiently, and economically.

Product features

Simply operations
Manage thousands of firewalls from a single location regardless of deployment option.

- Software-centric solution allows for easy deployment across on-premise and cloud environments.
- Zero-touch, elastic deployments and open application programming interface (API) for customization.
- Unified policies with one-click updates and no downtime.
- Zero-Trust granular access and user controls.

Harden security
Complete visibility and control over traffic flow in both virtual and on-premise environments.

- Leverage advanced automation and tools to better protect your enterprise network.
- Less false positives and faster time to remediate.
- 360-degree visibility across your entire network infrastructure, both on premise and cloud.

Lower TCO
Unlimited connections, intelligent application routing, always on monitoring, and Zero-Trust granular controls.

- Central management and zero-touch updates and deployments to automate security hygiene tasks and free up resources.
- Built-in secure SD-WAN connectivity provides improved security and performance at a lower cost than traditional methods.
How it works

Forcepoint NGFW integrates application control, sophisticated evasion prevention, and a leading intrusion prevention system (IPS) into a single solution that can be managed from the same console as your data center, office, and branch firewalls. Forcepoint NGFW stops Advanced Evasion Techniques (AETs) along with attempts to exploit vulnerabilities. It offers a sandboxing technology for detecting zero-day attacks and advanced malware, and even protects against exfiltration of sensitive data.

VPC ingress routing

Enforcing network security appliance policies to cloud workloads in VPC using VPC Ingress Routing

Remote access connectivity

You can use Forcepoint NGFW as a cloud edge gateway to connect your remote users to Amazon Virtual Private Cloud (VPC).
Physical and virtual Forcepoint NGFW gateways securely connect your corporate on-premises data centers to your virtual ones in AWS VPCs.

Differentiators

- Automated deployment using AWS CloudFormation template with customizable parameters to allow for tailor-made deployments.
- Integration with Amazon GuardDuty automates real-time imports of security findings and delivers increased protection across entire network as a result of shared intelligence.
- Integration with AWS Security Hub provides a consolidated view of security findings by severity across all locations protected with Forcepoint NGFW.
What our customers are saying

"Forcepoint NGFWs help us protect our most valuable asset: customer information. Now the IT department is able to undertake new projects and bring greater value to the company.

-Jose Antonio Borreguero, Director of IT, UCI

Additional Resources

- [Resource NGFW with Amazon Web Services Solution Brief](#)
- [Forcepoint NGFW Brochure](#)
- [Forcepoint NGFW with AWS Transit Gateway](#)
- [Deploying Forcepoint NGFW on AWS](#)

Data Points

- 86% Drop in cyberattacks
- 53% Less time burden on IT
- 70% Decrease in planned maintenance
- 90% Savings on WAN costs

Solution available in [AWS Marketplace](#)