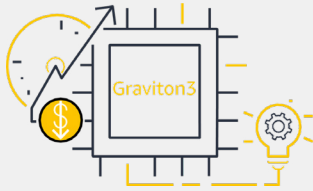**FURTINET** | **aws**

# Enable the Best Price Performance with AWS Graviton

Get up to 40 % Better Price Performance with AWS Graviton Processors

Amazon Elastic Compute Cloud (Amazon EC2) instances powered by the AWS Graviton processor have shown up to 40% better price performance for a wide variety of workloads over comparable x86-based instances. AWS offers Graviton-based support for general purpose (M6g, M6gd, T4g), compute-optimized (C6g, C6gd, C6gn), memory-optimized (R6g, R6d, X2gd), storage-optimized (Im4gn, Is4gen), and accelerated computing (G5g) instances, providing flexibility to optimize workloads running in Amazon EC2.

Fortinet can support your organization's adoption of Graviton-based instances and optimize your workloads running in Amazon EC2.

Benefits of AWS Graviton + Fortinet
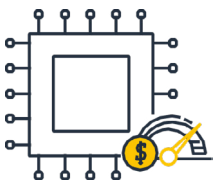
Best price performance for a broad range of workloads

Up to 40% better price performance over comparable x86-based instances

Extensive software support

Supported by many major operating systems, Independent Software Vendors (ISVs), open-source software, and AWS services

Enhanced security for cloud applications

Always-on 256-bit DRAM encryption to protect cloud-native applications at scale

Best performance per watt of energy use in Amazon EC2

AWS Graviton processors use up to 60% less energy than other processors in EC2

About the Lacework FortiCNAPP Platform

Lacework FortiCNAPP and FortiGate VM support AWS Graviton2 Arm-based infrastructures to help customers better secure their clouds and reduce cost. Fortinet Cloud Security solutions support a wide range of AWS services to deliver more comprehensive cloud security for all types of workloads.

Optimize a Broad Spectrum of Workloads with Fortinet

Work with Fortinet to identify how you can innovate faster by using Amazon EC2 instances based on AWS Graviton processors for general purpose, burstable, compute-optimized, memory-optimized, storage-optimized, and accelerated computing workloads, including application servers, microservices, high-performance computing (HPC), CPU-based machine-learning (ML) inference, video encoding, electronic design automation, gaming, open-source databases, and in-memory caches. Explore how Amazon EC2 instances based on AWS Graviton can enable you to get more performance and lower costs for your workloads. Customers depend on Fortinet to drive revenue, bring products to market faster and safer, and consolidate point security solutions into a single platform.

Visit Fortinet in AWS Marketplace

Fortinet Cloud Security empowers organizations to achieve digital acceleration by securing every application journey on any cloud. Delivering consistent policies and centralized management and visibility, along with security automation across all clouds and hybrid clouds, organizations can securely build, deploy, and run applications while reducing complexity and increasing effective security and response.

Resources

AWS Graviton Processor

Learn more about AWS Graviton processors and Amazon EC2 instances powered by AWS Graviton.

Simplifying Security for AWS

Achieve continuous compliance, manage vulnerabilities, and automate threat detection with Fortinet and AWS.

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