

AWS Security Hub CSPM Pricing

Security Hub CSPM Pricing overview

AWS Security Hub CSPM (Cloud Security Posture Management) identifies misconfigurations through automated, continuous security best practice checks against your AWS resources. It provides essential security posture signals to surface and prioritize active risks in your cloud environment through automated analysis and contextual insights.

Security Hub CSPM is priced along three dimensions: the quantity of security checks, the quantity of finding ingestion events, and the quantity of rule evaluations processed per month. With AWS Organizations support, Security Hub CSPM allows you to connect multiple AWS accounts and consolidate findings across those accounts to enjoy tiered pricing for your entire organization's security checks, finding ingestion events, and automation rule evaluations.

30-day Free Trial

You can try AWS Security Hub CSPM at no cost with a 30-day free trial. The trial includes the complete Security Hub CSPM feature set and security best practice checks. Every AWS account in each AWS Region that is enabled with Security Hub CSPM receives a free trial. During the free trial, you will get an estimate of your monthly bill if you were to continue to use Security Hub CSPM across the same accounts and Regions.

Start a free trial of AWS Security Hub



AWS Pricing Calculator

Calculate your AWS Security Hub CSPM costs in a single estimate.

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Pricing details

Security Checks	Finding Ingestion Events	Automation Rules
Prepackaged security standards are available for Security Hub CSPM, such as the CIS AWS Foundations Benchmark, AWS Foundational Security Best Practices, National Institute of Standards and Technology (NIST) SP 800-53 Rev. 5, and the Payment Card Industry Data Security Standard (PCI DSS). Conducting security checks against these standards can help evaluate the security posture of your AWS accounts and resources. These prepackaged standards are collections of controls that Security Hub CSPM continuously evaluates to identify if any accounts or resources deviate from the defined security best practices. The evaluation of a control against a single AWS resource is referred to as a security check, and it results in a finding that shows the result of the check. You are only charged once for a check when identical controls that are common across different standards are evaluated against the same resource. Security Hub CSPM security checks leverage configuration items recorded by AWS Config. AWS Config is required for these security checks, and configuration items are priced separately from Security Hub CSPM. Please see Config pricing for details. Security Hub CSPM customers are not charged separately for any AWS Config rules enabled by Security Hub CSPM. The AWS Config rules enabled by Security Hub CSPM are referred to as service-linked rules.		
Region: Europe (London)		
Security checks	Pricing	
First 100,000 checks/month	\$0.0010 per check	
Next 400,000 checks/month	\$0.0008 per check	
Over 500,000 checks/month	\$0.0005 per check	

Pricing examples

The following examples explore organizations of different sizes using Security Hub CSPM for security checks, ingesting findings, and automation rules evaluations.

Example 1: Small to medium-sized organization



Example 2: Large organization



Example 3: Very large organization



You have three Regions, US East (Ohio), Europe (Ireland), and Asia Pacific (Sydney), and 200 accounts in your AWS deployment. Security Hub CSPM performs 1,000 security checks per account (for a total of 200,000 checks per Region) and aggregates 50,000 finding ingestions per account (for a total of 10,000,000 events per Region.) You also have automation rules enabled, with 50 automation rules set up with 5 criteria each.

	Cost calculation	Cost
1,000 security checks	1,000 x 200 accounts = 200,000 100,000 x \$0.0010 per check (first 100,000 checks tier) = \$100.00 100,000 x \$0.0008 per check (next 400,000 tier) = \$80.00 - x 3 Regions	\$540.00
50,000 finding ingestions	50,000 x 200 accounts = 10,000,000 10,000 x \$0.00 per event (first 10,000 events free tier) = \$0 + 9,990,000 x \$0.00003 per event (over 10,000 events tier) = \$299.70 - x 3 Regions	\$899.10
50 automation rules with 5 criteria each	(200,000 security checks + 10,000,000 events) = 10,200,000 x 50 x 5 = 2,550,000,000 (first one million are on free tier) 99,000,000 x \$0.1 per one million = \$9.90 + 990,000,000 x \$0.05 per one million = \$49.50 + 1,460,000,000 x \$0.015 per one million = \$21.90 - x 3 Regions	\$243.90
Total monthly cost		\$1,683.00

Additional pricing resources

AWS Pricing Calculator Easily calculate your monthly costs with AWS	Get pricing assistance Contact AWS specialists to get a personalized quote
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Back to top ↑