

Cloud Q Quick Start

Template Comparison

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Overview

The three CloudFormation templates provided with perma-links in the AWS deployment guide for this Quick Start offer different features and functions. All three templates support deployment of all available AWS Marketplace offers for Qumulo. The table below provides a simple means of comparing the differences.

	Existing VPC		New VPC
	Standard	Advanced	Advanced
Deploy from your own S3 Bucket (in lieu of QS bucket)		✓	✓
Deploy with a Custom AMI-ID		✓	✓
Deploy in a Local Zone		✓	✓
Deploy on Outpost		✓	
Deploy in a VPC with no Internet Access		✓	
Customize Qumulo Admin Password	✓	✓	✓
Customize Qumulo EC2 Instance Type	✓	✓	✓
Customize EC2 Instance Count	✓	✓	✓
Customize Termination Protection	✓	✓	✓
Customize Qumulo Cluster Name		✓	✓
Customize Qumulo Software Version		✓	✓
Customize Qumulo Sidecar Deployment		✓	✓
Customize Qumulo # of Floating IPs		✓	✓
Optional: Add SNS Topics for EC2 & EBS Recovery		✓	✓
Optional: Add R53 PHZ DNS for Floating IPs		✓	✓
Optional: Add CIDRS to Qumulo Security Group		✓	✓
Optional: Add Qumulo Public Management		✓	✓
Optional: Add Qumulo Public Replication Port		✓	✓
Optional: Enable CloudWatch Audit Log Messages		✓	✓
Optional: Apply CMK for EBS Encryption		✓	✓
Optional: Set IAM Permissions Boundary		✓	✓
Optional: Set Environment Type		✓	✓



