

The Lightning Fast Message Queue



Tie distributed systems together

MQ provides a reliable way to communicate between services and components. Highly available, persistent by design, with best-effort one-time delivery, MQ is the most industrial strength, cloud-native solution for modern application architecture.

[Request A Demo](#)

Faster than SQS and RabbitMQ. Also...



Pull, Push and Long Polling support
Supports a rich set of features including push and pull queues, long polling, error queues, alerts and triggers, and more.



Automated Failover
MQ is a global service that runs on multiple clouds and availability zones. For advanced users with critical messaging needs, queues can automatically point to alternative zones in case of an outage without having to change any code.




Highly Scalable
Runs on top of cloud infrastructure and uses multiple high-availability data centers. MQ scales without the need for you to add and maintain resources yourself.



REST based API
Uses HTTPS/Rest-based APIs for simple and efficient cloud use. Built with MQ standards in mind for maximum flexibility and configuration.

How does MQ stack up against SQS and friends?

	 MQ	Amazon SQS	RabbitMQ	Beanstalkd	Redis
First-In First-Out	●	●	●	●	●
One-Time Delivery	●	●	●	●	●
High Performance Message Queue	●	●	●	●	
Publish/Subscribe	●		●		●
Dashboard	●		●		
SLA	●				●
Backed Up	●	●			
MQ as a Service	●	●	●		
High Availability	●	●	●		
Unlimited Queues	●	●			
Elastic	●	●			
Persistent	●	●	●	●	●
Redundant/Failover	●	●			
Shareable	●				
Push Queues	●				
Webhook Support	●				
Multi-Cloud	●				
Reporting & Analytics	●		●		
Message Transports	HTTPS	HTTPS	Socket-Based AMQP	Beanstalk	Socket-Based
Authentication	Token	AWS IAM	SASL	None	Password

Flexible Deployment Options

Shared

Host your queues on our shared infrastructure.

Dedicated

Dedicated hardware for your queues. A great option when you need consistent performance, throughput and elevated redundancy.

On-Premise

Run MQ in-house. When compliance and security is paramount, an On-Premise install is key. The top deployment choice for our customers in the healthcare and government agencies.



Breaking news without breaking infrastructure

CNN's website is subject to millions of hits a day, with breaking news creating exponential spikes in traffic. CNN leverages IronWorker and IronMQ to ensure their loyal clientele are always able to depend on factual news being delivered quickly and reliably. As an enterprise customer of Iron.io, CNN knows our engineering team are able to assist via 24/7 customer service in moments with any project or query.

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