

Mosquitto

The #1 downloaded MQTT broker worldwide.

Mosquitto is an MQTT broker which allows you to connect sensors, devices, and apps in a publish/subscribe architecture with more flexibility than in the request/response communication pattern of traditional client/server architectures.

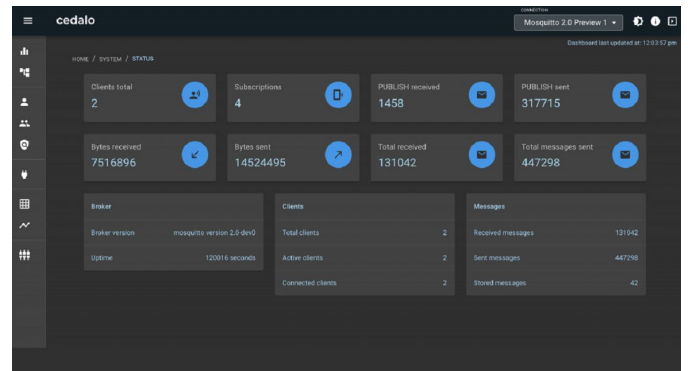
It is written in C, which makes it extremely fast and suitable for use on all devices from low power single board computers to full servers.

Mosquitto is open source, which means it is freely available for use. However, we also offer premium support and plugins that seamlessly work with the open source core.

[Click here for more information & download](#)

Key Facts

Product:	Eclipse Mosquitto
Version:	2.1
Category:	MQTT event broker
Company:	Cedalo AG



Screenshot of the Management Center for Eclipse Mosquitto

Capabilities

Open source	All Mosquitto brokers run on an open-source core.	Secure	Administer all security aspects in the Management Center.
Mature	The most downloaded and used MQTT broker in the world.	Fast & Efficient	It is C coded and optimized for over millions of downloads.
Real-time	Mosquitto is made for capturing data in real-time.	Ease of use	Monitor your brokers with the Management Center UI.
Support	Cedalo provides professional support for your use case.	Professional services	We help with implementation and application.

Use Cases



Features

Functions	Version
Authentication & Authorization	Open source and Premium
Management Center for Mosquitto	Open source and Premium
MQTT Event Log	Open source and Premium
Dynamic security plugin	Open source and Premium
Fully support of MQTT V5 standard	Open source and Premium
Supported platforms - Cedalo cloud, Docker, cloud environments, Kubernetes, OpenShift, Windows, MacOS, Linux, ...	Open source and Premium
Extensible Plugins	Open source and Premium
Offline Data Storage	Open source and Premium
Real-time Message Routing	Open source and Premium
API for Management Center	Premium
Professional support	Premium