

### AGGREGATED MONITORING

LAMAXU has been purposely designed to fit the gap between IBM MQ® and most leading enterprise monitoring platforms. MQ® metrics are exposed in different ways to maximize the reuse of your enterprise services and save you money.

### LAMAXU JMX

LAMAXU JMX enables the monitoring of IBM MQ® resources using standard Java JMX technology by instrumenting MQ's® metrics as Java MBeans.

### LAMAXU & SPLUNK®

LAMAXU writes MQ® metrics into log files formatted as either XML or JSON. As SPLUNK® natively understands these formats it's extremely easy to get SPLUNK® working to produce reports and alerts.

### LAMAXU & AppDynamics®

LAMAXU interfaces natively with AppDynamics® using Java JMX MBeans by making MQ appear like a Java App Server.

### COMPATIBLE WITH

- IBM MQ® versions 7.0.x - 8.x
- IBM MQ® Appliance
- IBM MQ® for z/OS
- IBM MQ® for iSeries
- IBM MQ® for UNIX
- IBM MQ® for Windows

### SYSTEM REQUIREMENTS

- Java version 7

### FOR MORE INFO

Please visit the QueueMetric web site  
[www.queuemetric.com](http://www.queuemetric.com)



## LAMAXU (For Monitoring IBM MQ®)

IBM MQ® is the leading middleware messaging application used by many organizations.

MQ is entrusted daily by banks to guarantee the delivery of critical data such as SWIFT payments that may be moving huge amount of money.

The critical part IBM MQ® plays means that failure to respond quickly when an error occurs could cost millions and cause reputational damage with customers.

Most leading enterprise monitoring solutions include the ability to monitor IBM MQ®, but many have very limited functionality. This means errors can still be occurring even though monitoring is reporting nothing is wrong.

## FEATURES

- Centrally monitor your entire enterprise without the need to deploy, and manage large numbers of agents.
- Interfaces IBM MQ® with SPLUNK® by exposing MQ metrics as log files in either JSON or XML format.
- Interfaces IBM MQ® with AppDynamics® using standard Java JMX technology.
- Exposes IBM MQ® object configuration and statuses via HTTP REST web services.
- Supports IBM MQ 8® authentication methods.
- Eliminates custom script debt by exposing standard ways to monitor IBM MQ®.

LAMAXU is a lightweight Java agent that can run either alongside your queue manager or remotely on another host.

Using LAMAXU, you can quickly extend your enterprise monitoring solution to monitor the full range of MQ metrics by simply interfacing your solution with one of the standard consumable data formats below.

- Java JMX Mbeans
- HTTP REST web service (*XML and JSON*)
- Log files (*XML and JSON*)



**QueueMetric**

Smarter Monitoring

P.O BOX 834

PETERSHAM, NSW, 2049

+61 403 070 311

[sales@queuemetric.com](mailto:sales@queuemetric.com)

[www.queuemetric.com](http://www.queuemetric.com)



[www.twitter.com/queuemetric](https://www.twitter.com/queuemetric)