CONTACT US! 1-800-249-1612 rtautomation.com

# **460QT-NNA1**

## **Connect Generic MQTT Brokers to AWS or Azure**

#### **FEATURES**

- Bring your factory data to the cloud
- Supports up to 3 MQTT broker connections
- Effortless Browser
   Based Configuration,
   no programming
   software is required
- 5-Year Hardware Warranty

## **Connect up to Four MQTT Brokers to AWS or Azure**

The 460QT allows you connect multiple in-house MQTT brokers to AWS or Azure. Perfect for bridging OT based MQTT brokers to cloud-based applications. Best of all, the product comes with 5-year warranty.

### How Do I Use the 460QT-NNA1 in My Application?

Use data manipulation to modify your data as you transfer it between devices. The manipulation fields allow up to three operations. It really is that simple..

#### Why Use Real Time Automation as a Gateway Supplier?

While there are certainly other companies offering protocol gateways, there is no one who provides the level of support and service that you receive from RTA.

When you call, a live person answers the phone. When you talk with sales, you will get honest answers and recommendations. When you get support, it is from an engineer who had a hand in the product's development, and support doesn't require a ticket or 24-hour wait.



A Solution, A Philosophy, the RTA Way. We understand the long hours spent on a factory floor and the pressure to keep a line running and product flowing. That's how Real Time Automation came to be. You want easy-to-use solutions where the hardest part is to open the box. You need customer support second to none. If you get all that and a fun customer experience all the better. Thirty years later, our mission remains the same: To move your data where you need it, when you need it, and how you need it.

MQTT CLIENT FEATURES	CLIENT FEATURES		
Operation Mode	Generic MQTT, Amazon Web Services (AWS)		
Max Broker Connections	Up to 3 Generic MQTT Connections or 1 AWS		
Max Data Points Per Connection	250 Read Topics, 250 Write Topics		
Security	SSL certificate based cloud access		
Supported Data Formats	JSON		
Data Payload	Topic Name and Value		

ELECTRICAL / ENVIRONMENTAL		
DC Input Voltage	12-24 VDC	
Maximum Baud Rate	115K baud	DIN Rail Mount
Operating Temperature	-40 C to 85 C	3.88 —
Certification	RoHS-Compliant, UL, CUL, CE Approvals	
ENCLOSURE / HARDWARE		
Size	3.88" x 2.57" x 1.06"	
Weight	5.5 oz	
Enclosure Type	Anodized Aluminum	2.57
Mounting	Din rail or panel mount	
LEDs	Power LED & 2 general purpose LEDs on side	Note: All dimensions
INCLUDED WITH GATEWAY		are in Inches
3' Power Cable with Flying leads	Manual	
Complete, Unlimited Access to our Industry Leading Support Staff.	5 Year Hardware Warranty	1.06
IPSetup software – Automatically locates RTA Gateway on the network	Unlimited Firmware Feature Upgrades for Life	
CAT5 Cross over cable for direct connection to PC during programming		NOT EXACTLY WHAT YOU WERE LOOKING FOR? Real Time Automation offers a full line of gateway products. Give us a call at 1-800-249-1612. Or, check out a listing at <a href="https://www.rtautomation.com/products">www.rtautomation.com/products</a> . We also offer customizations for unique applications.

CATALOG #	DESCRIPTION
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