

**Wirelessly Interconnect Up to 32 Modbus TCP Servers**

**FEATURES**

- Fully configurable Modbus TCP/IP client
- Connects up to 32 Modbus TCP/IP servers

**Wirelessly Connect Up to 32 Modbus TCP Servers**

The 460MC can handle data exchange from up to 32 Modbus TCP devices wirelessly using the Wi-Fi IEEE 802.11 b/g/n at 2.4GHz with AES encryption 128-bit.

Best of all, the product is made in the USA, always in stock, and comes with a five-year warranty.

**How Do I Use the 460MC-N2EW in My Application?**

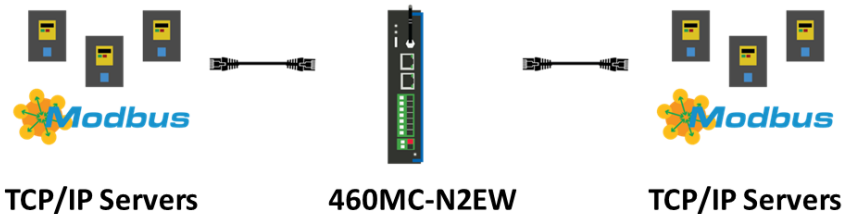
The 460MC allows you to map data between Modbus TCP servers. You can also manipulate your data as it's mapped between server devices.

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.

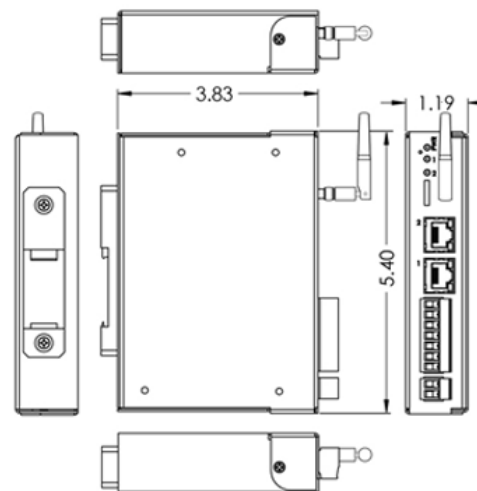
When you call, a live person answers the phone. When you talk with sales, you will get honest answers and recommendations. When you get support, it is from an engineer who had a hand in the product's development, and support doesn't require a ticket or 24-hour wait.



**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.**

Modbus TCP Client	
Operation Mode	Modbus TCP/IP Client
Function Codes Supported	1,2,3,4,5,6, 15 & 16
Swapping	Byte and Word Swapping
Maximum Modbus TCP/IP Server Devices	32
Number Read/Write Scan Lines per Server Device	200 Total - 100 reads & 100 writes
Scan Line Support	Up to 125 Registers or 512 Coils

ELECTRICAL / ENVIRONMENTAL	
DC Input Voltage	12-24 VDC
Maximum Baud Rate	115K baud
Operating Temperature	-40 C to 85 C
Certification	RoHS-Compliant, UL, CUL, CE Approvals, Class I Div 2
ENCLOSURE / HARDWARE	
Size	5.40" x 3.83" x 1.19"
Weight	7.6 oz
Enclosure Type	Anodized Aluminum
Mounting	Din rail or panel mount
LEDs	Power LED & 2 general purpose LEDs on side
INCLUDED WITH GATEWAY	
3' Power Cable with Flying leads	Manual
Complete, Unlimited Access to our Industry Leading Support Staff.	5 Year Hardware Warranty
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 [www.rtautomation.com/products](http://www.rtautomation.com/products). We also offer customizations for unique applications.

CATALOG #	DESCRIPTION
460MC-N2EW	Wirelessly connect up to 32 Modbus TCP servers



Made in the  
**U.S.A.** 

Always In  
**Stock** 

Ready to  
**Ship** 

Expert  
**Support** 