

Interconnect OPC UA Clients

FEATURES

- Fully configurable OPC UA server
- Up to 10 read and write groups with up to 200 nodes per group
- Effortless Browser Based Configuration, no programming software is required
- 5-Year Hardware Warranty

Wirelessly Connect Up to Three OPC UA Clients to the 460US

The 460US can move data between up to three OPC UA clients wirelessly using 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.

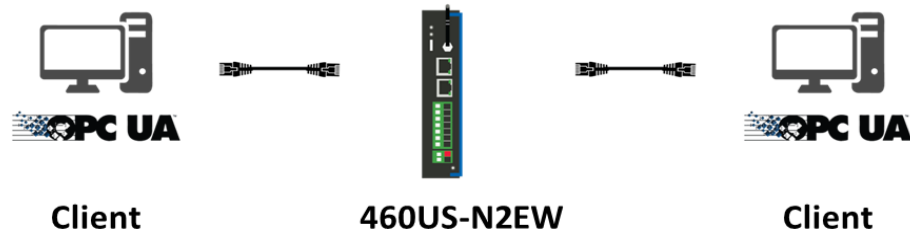
How Do I Use the 460US-N2EW in My Application?

The 460US acts as an OPC UA server. Its data points can be read and written to and from up to three OPC UA clients. 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.



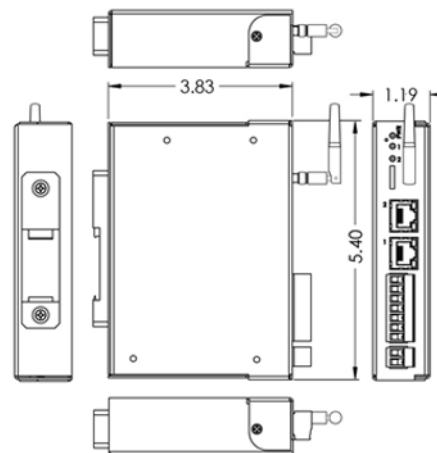
A Solution, A Philosophy, the RTA Way. We understand the long hours spent on a factory floor and the pressure to keep a line running and product flowing. That's how Real Time Automation came to be. You want easy-to-use solutions where the hardest part is to open the box. You need customer support second 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.**

| OPC UA Client FEATURES | |
|--|---|
| Operation Mode | OPC UA Server |
| Simultaneous Connections Supported | 3 |
| Max number of Input Nodes per Node Type | 200 |
| Max number of Output Nodes per Node Type | 200 |
| Array Support | Boolean, 64 Bit Integer, 64 Bit Unsigned Int and 64 bit Float |
| Profiles Supported | UA 1.03 Micro Embedded Server and Data Access |

| 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. We also offer customizations for unique applications.

| CATALOG # | DESCRIPTION |
|------------|--|
| 460US-N2EW | Wirelessly connects up to three OPC UA clients |



MADE IN THE
U.S.A.



ALWAYS IN
STOCK



READY TO
SHIP



EXPERT
SUPPORT

