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

460US-NNA1

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

Connect Up to Three OPC UA Clients to the 460US

The 460US can move data between up to three OPC UA clients. Best of all, the product comes with 5-year warranty.

How Do I Use the 460US-NNA1 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.

OPCUA SERVER 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	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	99999 99
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 www.rtautomation.com/products. We also offer customizations for unique applications.

CATALOG #	DESCRIPTION
460US-NNA1	Connects up to three OPC UA clients









