

### **Real Time Automation Gateways**

## 460EC-N34

## Connect Up to 32 EtherNet/IP Adapters

### **FEATURES**

- Fully configurable EtherNet/IP scanner
- Map data from up to 32 EtherNet/IP adapters
- Effortless Browser Based Configuration, no programming software is required
- 5-Year Hardware Warranty

#### **Connect Up to 32 EtherNet/IP Adapters**

The 460EC can exchange data between up to 32 different EtherNet/IP adapters at one time. Best of all, the product comes with 5-year warranty.

#### How Do I Use the 460EC-N34 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.

# **Specification**

Operation Mode	Class 1 I/O Scanner
Message Support	Implicit Class 1 Cyclic I/O, Explicit not supported
Data Types	BIT8,16 & 32; INT8, 16, 32 & 64; UINT8,16, 32 & 64; Float & Double
Maximum EtherNet/IP Adapter Devices	32
Max Data Per Adapter Connection	Up to 496 bytes in each direction
Maximum IO Scan Rate	50 msec

#### ELECTRICAL / ENVIRONMENTAL

DC Input Voltage	8 VDC @ 230mA to 28 VDC @ 80 mA			
Maximum Baud Rate	115K baud	LEOs		
Operating Temperature	-40 C to 85 C		p	
Certification	RoHS-Compliant, UL, CUL, CE Approvals, Class I Div 2		Pod	0000
ENCLOSURE / HARDWARE				0
Size	4.2" x 3.25" x 1"	3.25		
Weight	7 oz		0 Port 0	
Enclosure Type	Anodized Aluminum		å	
Mounting	Din rail or panel mount			
LEDs	Ethernet link/data LED, Ethernet speed LED, power LED, & 2 general purpose LEDs on side	1.00	4.19	1.00
INCLUDED WITH GATEWAY		Din Rail		
3' Power Cable with Flying leads	Manual	Panel Mount		
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 Real Time Automation offer Give us a call at 1-800-249 www.rtautomation.co customizations for	rs a full line of gate -1612. Or, check o	eway products. out a listing at Ilso offer











ENGINERD SUPPORT

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