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

# 460TCP-N34

## Wirelessly Interconnect Ethernet TCP/IP Devices

#### **FEATURES**

- Support up to 10 TCP/IP devices
- Parse & concatenate ASCII/HEX data in up to 50 segments by delimiter or offset
- Effortless Browser
   Based Configuration,
   no programming
   software is required
- 5-Year Hardware Warrantv

### **Connects Up to 10 Ethernet TCP/IP Devices**

The 460TCP transfers data between up to 10 TCP/IP devices as well as parsing incoming data, and concatenating outgoing data.

Best of all, the product comes with 5-year warranty.

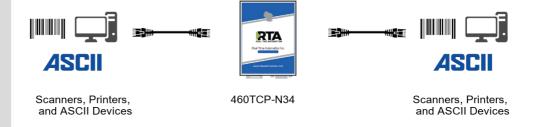
#### How Do I Use the 460TCP-N34 in My Application?

The 460TCP parses incoming data into up to 50 fields and concatenates messages as long as 4092 characters. 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.

ETHERNET TCP/IP FEATURES		
Operation Mode	Client or Server	
Maximum Number of Devices Supported	10	
Maximum Number of Characters Transferred	1024	
Delimiter Processing	Incoming delimiters can be automatically removed; Outgoing delimiters automatically added if configured	
Parsing	Parse String of ASCII Data in up to 50 Segments by Delimiter or Offset	
Concatenation	Concatenate up to 50 segments/strings of ASCII data with optional delimiter	

ELECTRICAL / ENVIRONMENT	AL		
DC Input Voltage	8 VDC @ 230mA to 28 VDC @ 80 mA		
Maximum Baud Rate	115K baud	LEOS	
Operating Temperature	-40 C to 85 C		
Certification	RoHS-Compliant, UL, CUL, CE Approvals, Class I Div 2		Port
ENCLOSURE / HARDWARE		3,25	
Size	4.2" x 3.25" x 1"	3.25	
Weight	7 oz		P84 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Enclosure Type	Anodized Aluminum		000000
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 lead	s Manual	Panel Mount	<u> </u>
Complete, Unlimited Access to Industry Leading Support Staff.	5 Year Hardware Warranty		
IPSetup software - Automatical	ly Unlimited Firmware Feeture Ungrades for Life		
CATALOG #	DESCRIPTION		
460TCP-N34 Connects up to 10 Ethernet TCP/IP devices 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 costomizations for unique at plications.	

**ENGINERD SUPPORT** 

**5-YEAR WARRANTY**