

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

Real Time Automation Gateways

460TCP-NNA1

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 Warranty

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-NNA1 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.

Specification

ETHERNET TCP/IP FEATURES

ELECTRICAL / ENVIRONMENTAL

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		
DC Input Voltage	12-24 VDC	
Maximum Baud Rate	115K baud	DIN Rail Mount
Operating Temperature	-40 C to 85 C	
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 lead	ls Manual	00000
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Complete, Unlimited Access to	5 Year Hardware Warranty	
Industry Leading Support Staff.		
IPSetup software – Automatica locates RTA Gateway on the network	lly Unlimited Firmware Feature Upgrades for Life	•
CATALOG #	DESCRIPTION	WERE LOOKING FOR?
460nhccPioNNA2 during	Connacta un to 10 Ethernot TCD/ID devises	Rear Time Automation otters a tull line of gateway produc
	Connects up to 10 Ethernet TCP/IP devices	Give us a call at 1-800-249-1612. Or, check out a listing
programming		www.rtautomation.com/products. We also offer
		customizations for unique applications.
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ALWAYS IN STOCK

READY TO SHIP

ENGINERD SUPPORT

EMPLOYEE OWNED

5-YEAR WARRANTY