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

# **460A-NNA4**

# **Connect Up to Two ASCII Devices Over a Serial Connection**

#### **FEATURES**

- Parse ASCII/HEX data in up to 50 segments by delimiter or offset
- Concatenate up to 50 data segments into a string
- Effortless Browser
   Based Configuration,
   no programming
   software is required
- 5-Year Hardware Warranty

## **Connect Up to Two ASCII Serial Devices**

The 460A exchanges data with up to two serial ASCII devices and allows for parsing for incoming data and concatenation for outgoing data.

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

## How Do I Use the 460A-NNA4 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.

ASCII FEATURES	
Operation Mode	Bidirectional ASCII Transmit and Receive
Maximum Number of Devices Supported	2
Concatenation	Concatenate up to 50 segments data in a delimeted ASCII sting
Maximum Number of ASCII Characters Transferred	1024 in each direction
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

Operating Temperature Certification	-40 C to 85 C RoHS-Compliant, UL, CUL, CE Approvals	3.88
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 are in Inches
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
460A-NNA4	Connect up to Two ASCII serial devices









