RTA
REAL TIME AUTOMATION®

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

Interconnect Up to 32 BACnet MS/TP Subordinates

FEATURES

- Fully configurable BACnet MS/TP Manager

- BACnet MS/TP supports device, binary I/O/V, analog I/O/V, multi-state I/O/V, and character string value object types

- Effortless Browser Based Configuration, no programming software is required

- 5-Year Hardware Warranty

Connect Up to 32 BACnet MS/TP Subordinates

The 460BM can exchange data between up to 32 BACnet MS/TP Subordinates at one time.
Best of all, the product comes with 5-year warranty.

How Do I Use the 460BM-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.
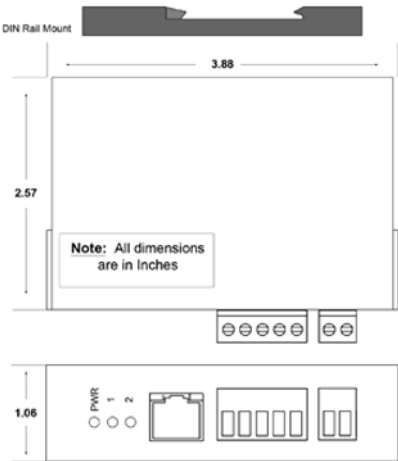
When you call, a live person answers the phone. When you talk with sales, you will get honest answers and recommendations. When you get support, it is from an engineer who had a hand in the product's development, and support doesn't require a ticket or 24-hour wait.

MS/TP Subordinates   460BM-NNA4   MS/TP Subordinates

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.**

BACNET MS/TP MANAGER FEATURES

Operation Mode	BACnet MS/TP Manager Initiator
Supported Object Types	Device, BI/BO/BV, AI/AO/AV, MI/MO/MV, Character String Value
Supported Service Codes	Read Property-A, Read Property Multiple-A, Write Property-A, Write Property Multiple-A, Device Dynamic Binding-A
Maximum Connections	32
Number Read/Write Scan Lines per Device	200 Total - 100 reads & 100 writes
Scan Line Support	Up to 128 Objects

ELECTRICAL / ENVIRONMENTAL

DC Input Voltage	12-24 VDC
Maximum Baud Rate	115K baud
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
Mounting	Din rail or panel mount
LEDs	Power LED & 2 general purpose LEDs on side

INCLUDED WITH GATEWAY

3' Power Cable with Flying leads	Manual
Complete, Unlimited Access to our Industry Leading Support Staff.	5 Year Hardware Warranty
IPSetup software – Automatically	

DIN Rail Mount
3.88
2.57
Note: All dimensions are in Inches
1.06
PWR

CATALOG #	DESCRIPTION
460BM-NNA4	Connect up to 32 BACnet MS/TP Subordinates
CAT5 Cross over cable for direct connection to PC during programming	

ALWAYS IN STOCK   **READY TO SHIP**   **ENGINERD SUPPORT**   **5-YEAR WARRANTY**   **EMPLOYEE OWNED**

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.