

Real Time Automation Gateways

460BM-NNA1

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-NNA1 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-NNA1



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.

Specification

| BACNET N | MS/TP MANAGER | FEATURES |
|----------|----------------------|----------|
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| BACKET MO/TT MANAGENTEATONED | | |
|---|---|--|
| 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 | |

| ALWAYS IN STO | | 5-YEAR WARRANTY EMPLOYEE OWNED |
|--|--|--|
| CAT5 Cross over cable for direct connection to PC during programming | | 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 <u>restriction to the second </u> |
| 160BM-NNA1 | Connect up to 32 BACnet MS/TP Subordinates | NOT EXACTLY WHAT YOU WERE LOOKING FOR? |
| CATALOG # | DESCRIPTION | |
| IPSetup software – Automatical | у | · . |
| Complete, Unlimited Access to Industry Leading Support Staff. | 5 Year Hardware Warranty | |
| 3' Power Cable with Flying leads | Manual | |
| INCLUDED WITH GATEWAY | | are in Inches |
| LEDs | Power LED & 2 general purpose LEDs on side | Note: All dimensions |
| Mounting | Din rail or panel mount | |
| Enclosure Type | Anodized Aluminum | 2.57 |
| Size Weight | 3.88" x 2.57" x 1.06" 5.5 oz | |
| ENCLOSURE / HARDWARE | | |
| Certification | RoHS-Compliant, UL, CUL, CE Approvals | 1 |
| Operating Temperature | -40 C to 85 C | |
| Maximum Baud Rate | 115K baud | DIN Rail Mount |
| DC Input Voltage | 12-24 VDC | |

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