460BM-N700



# Interconnect Up to 32 BACnet MS/TP Slaves

#### **FEATURES**

- Fully configurable **BACnet MS/TP master**
- **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 Slaves

The 460BM can exchange data between up to 32 BACnet MS/TP slaves at one time. Best of all, the product is made in the USA, always in stock, and comes with a fiveyear warranty.

#### How Do I Use the 460BM-N700 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 Slaves

460BM-N700

MS/TP Slaves

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.

rtautomation.com Specification

BACnet MS/TP Master FEATURES			
Operation Mode	BACnet MS/TP Master 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		

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	Ithernet
ENCLOSURE / HARDW	ARE		Ithernet 69
Size		4.19" x 3.25" x 1"	3,26
Weight		6.5 oz	
Enclosure Type		Anodized Aluminum	Note: All dimension S S S S S S S S S S S S S S S S S S S
Mounting		Din rail or panel mount	are n notes
LEDs		Power LED, Ethernet link/data LED, & Ethernet speed LED	-1.00 4.191.00 -
INCLUDED WITH GATE	WAY		
3' Power Cable with Flying leads		Manual	Din Rail
Complete, Unlimited Access to our Industry Leading Support Staff.		5 Year Hardware Warranty	Panel Mount
IDCatur coftwara - Autor	matically		
CATALOG #	DE	SCRIPTION	LIVE YEAR
460BM-N700	Cor	nnect up to 32 BACnet MS/TP slaves	≥ ( <b>*5</b> * )
CAT5 Cross over cable for direct connection to PC during programming			NOT EXACTLY WHAT YOU I Real Time Automation offers a fu Give us a call at 1-800-249-1612  www.rtautomation.com/pro customizations for unit



**ELECTRICAL / ENVIRONMENTAL**