

## **Real Time Automation Gateways**

## 460BMS-N700

### Interconnect Your BACnet MS/TP Devices

### **FEATURES**

- Fully configurable BACnet MS/TP Subordinate
- BACnet MS/TP supports device, binary I/O, analog I/O, and character string value object types
- Effortless Browser Based Configuration, no programming software is required
- 5-Year Hardware Warranty

#### Exchange Data on Your BACnet MS/TP Network

The 460BMS can exchange data between all your BACnet MS/TP devices using BACnet token passing. Best of all, the product comes with 5-year warranty.

#### How Do I Use the 460BMS-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.



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 MS/TP RESPONDER FEATURES

Operation Mode	BACnet MS/TP Manager Responder
Supported Object Types	Device, Binary I/O, Analog I/O, Character String Value
Supported Service Codes	Read & Read Multiple-B, Write & Write Multiple-B, COV & COV unsolicited-B, Device Dynamic Binding-B, Dynamic Object Binding-B
Maximum Connections	1
Analog Objects Supported	1200 Input and 1200 Output
Binary Objects Supported	1600 Input and 1600 Output

ELECTRICAL / ENVIRONMENTAL				
DC Input Voltage	12-24 VDC			
Maximum Baud Rate	115K baud		•	
Operating Temperature	-40 C to 85 C		2	
Certification	RoHS-Compliant, UL	, CUL, CE Approvals	Ethernet	Port
ENCLOSURE / HARDWARE			7. 60 AZ 4. 1 AZ 4.	
Size	4.19" x 3.25" x 1"		3.25	
Weight	6.5 oz		ĭ_!!	
Enclosure Type	Anodized Aluminum			Al dimension
Mounting	Din rail or panel mou	Int		reininches
LEDs	Power LED, Etherne speed LED	t link/data LED, & Ethernet		4.19
INCLUDED WITH GATEWAY			Din Rail	
3' Power Cable with Flying leads	Manual		Panel Mount	
Complete, Unlimited Access to our Industry Leading Support Staff.	5 Year Hardware War	ranty		• •
IPSetup software – Automatically locates RTA Gateway on the	Unlimited Firmware Fea	ature Upgrades for Life		•
CATALOG # DE	SCRIPTION			
460 BN Cost 3000 cable for direct Ex	change data on your	BACnet MS/TP networ		WERE LOOKING FOR?
connection to PC during	onunge data on your	E, Cherino, IT Herwon		n offers a full line of gateway products. 00-249-1612. Or, check out a listing at
programming				tion.com/products. We also offer
programming				ions for mique applications.
			La customizat	ions for English prications.
Ä		Coro	WARRANTY	ĬŢŢĬ
ALWAYS IN STOCK	READY TO SHIP	ENGINERD SUPPORT	5-YEAR WARRANTY	EMPLOYEE OWNED

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