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Real Time Automation Gateways

460DFM-N34

Interconnect Up to 32 DF1 Devices

FEATURES

- Support for PLC5, SLC and MicroLogix PLCs
- Connect up to 32 DF1 serial devices
- Effortless Browser Based Configuration, no programming software is required
- 5-Year Hardware Warranty

Connect Up to 32 DF1 Devices

The 460DFM can exchange data between up to 32 DF1 devices. Best of all, the product comes with 5-year warranty.

How Do I Use the 460DFM-N34 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.

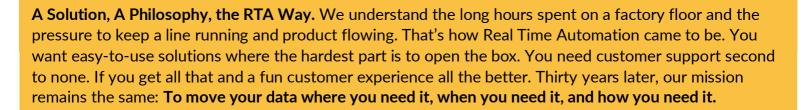


DF1 Slave Devices

460DFM-N34



DF1 Slave Devices



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Specification

Operation Mode	DF1 Master Full Duplex and DF1 Master Half Duplex	
PLCs Supported	MicroLogix 1000, SLC 5/03 5/04 5/05, most PLC5s	
Maximum number of Devices supported	1 in Full Duplex Mode, 32 in Half Duplex	
Data Type Supported	100 Integers or 100 Binaries, or 50 floats, 82 character string per Scan line	
Scan Lines	100 input / 100 output	
Physical Connections	RS-485 and RS-232	

ELECTRICAL / ENVIRONMENTAL

DC Input Voltage	8 VDC @ 230mA to 28 VDC @ 80 mA	
Maximum Baud Rate	115K baud	LEOS
Operating Temperature	-40 C to 85 C	
Certification	RoHS-Compliant, UL, CUL, CE Approvals, Class I Div 2	
ENCLOSURE / HARDWARE		
Size	4.2" x 3.25" x 1"	3.25
Weight	7 oz	
Enclosure Type	Anodized Aluminum	
Mounting	Din rail or panel mount	
LEDs	Ethernet link/data LED, Ethernet speed LED, power LED, & 2 general purpose LEDs on side	1.00 4.19 1.00
INCLUDED WITH GATEWAY		Din Rail
3' Power Cable with Flying leads	Optional: Generic 1761-CBL-PM02 Cable	Panel Mount
Complete, Unlimited Access to our Industry Leading Support Staff.	5 Year Hardware Warranty	
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	Optional: NULL Modem Cable	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.









ENGINERD SUPPORT





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