MMI-10

Message Center

Features

- Windows™ based setup software

- Setup software can convert projects from one PLC brand to another

- 2 x 20 character, LCD or VFD display

- Small DIN size

- Multiple embedded variables per screen

- Smart cable hookup to PLC's

- RS-232 printer port

- Message capacity is limited only by memory

Description

The MMI-10 is a message center based on the powerful features found in our other MMI products. The easy to use Windows™ setup software allows users to quickly configure their units.

MESSAGES

The MMI-10 can store a large number of messages. Message numbers can range from 1 to 65500. A register called the Message Triggering Register (MTR) is defined in the PLC. The MMI-10 reads the contents of this register in every scan and the message corresponding to the number in the MTR is displayed on the MMI-10. A message can be assigned to each line on the MMI-10. Messages can scroll, flash, have minimum time for display and can be chained to other messages. They can also be designated to be printed through the serial port.

Specifications

Display	2 x 20 Char. LCD or VFD
Character Size	0.23" (5.5mm)
Memory	32k EEPROM
Set-Up	Windows™ based PC software
Programming	via RS-232
Message	via message triggering register request.
Power Supply	12-24 VDC
Operating Temperature	32° to 122° F (0° to 50° C)
Dimensions	W= 5.67", H= 2.83", D= 3.54"
Cutout	W= 5.43", H= 2.68"
Environmental	NEMA4 / IP65
Approvals	CE Certified

How To Order:

EXAMPLE: MMI10   V   N

Series
  MMI -10

Display Type
  L= LCD
  V=VFD

Options (add to part number)
   N = NEMA4 enclosure

For PLC type refer to SMIC Cables in the Accessories Section of this catalog.

Accessories:
ZA9M9F -   Five feet of cable with DB9 male connector and DB9 female connector.
(PC end, normally used for "AT" COM1)

ZA9M25F - Five feet of cable with DB9 male connector and DB25 female connector.
(PC end, normally used for "XT" or "AT" COM2)

Text Interfaces