

# MICROPlumb® PRODUCTS 4-I/O Twisted Pair Communicating Control

# MCR 4001-AX



## ► Description

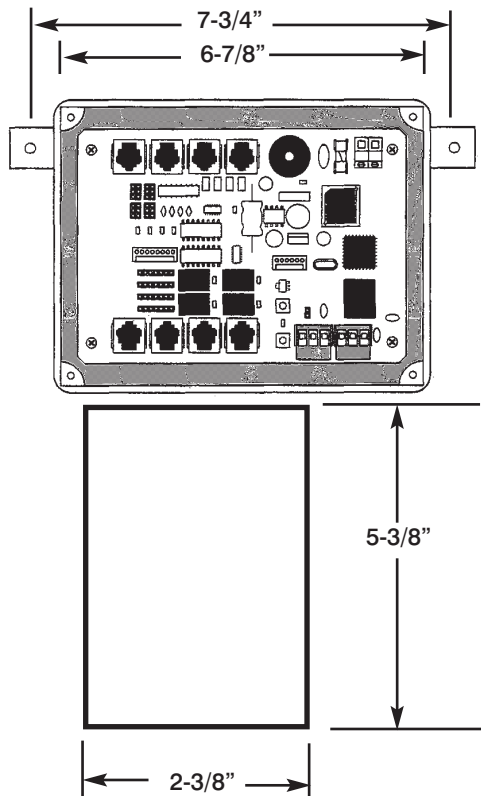
Four input/output controller used with MICROPlumb® push buttons, electronic Flushometers and solenoids to control water closets, lavatories and showers. Can connect to a computer managed, FT-10 (twisted pair) network.

## ► Specifications

- Operates on 24 VAC–50/60 Hz
- Can operate as “Stand Alone” controller or integrated into a computer managed network with PWT Water Management Software
- LonMark compliant
- RJ-11, 6 position, 4 pin connections for all input and output devices
- Plug-in type terminal blocks with screw clamp wire connections for network twisted pair wire connections
- Fuse protection on 24 VAC power supply
- Conformal coated control board
- Patented delay AND lockout capabilities on water closet activation
- Delay before and/or after runtime available on lavatories and showers
- Input and output diagnostic LEDs

## ► Variations

- |                                |  |
|--------------------------------|--|
| <input type="checkbox"/> -001  | Showers only. Dual activation times. 1 & 2 minute shower run times.  |
| <input type="checkbox"/> -002  | Water closets only. Random 60 second delays before and after flush. 1 hour lockout.  |
| <input type="checkbox"/> -004  | Water closet, lavatory and shower combination. 20 sec. hot lav. run time, 10 sec. cold lav. run time, 1 hour water closet lockout and 1 & 2 minute shower cycle. |
| <input type="checkbox"/> Other | Consult factory for custom setup and programming options   |



This space for Architect/Engineer approval

The information contained in this document is subject to change without notice.

**PWT** PROGRAMMED WATER  
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