



PS-MRMS-B

Multi-Room Monitoring Station (MRMS)



Overview

The Multi-Room Monitoring Station (MRMS) is designed for installation in a central location, such as nurses station or main control room. It is designed to be flush mounted to provide remote viewing and alarm monitoring for up to 8 rooms or critical spaces equipped with Pressure and Room Condition Monitors.

Applications

- ☐ Nurses Station
- ☐ Surgical Suites
- ☐ Intensive Care Isolation Rooms
- ☐ Pharmacology
- ☐ Research Laboratories

Features & Benefits

- ☐ Remotely Monitor up to 8 Rooms
- ☐ Built-in Audible & Visual Alarm
- ☐ Display Room Status and Room Condition
- ☐ Flush Mount Design
- ☐ Reduce Total Installation Cost
- ☐ BACnet® MS/TP Protocol
- ☐ High Definition Color (TFT) Touchscreen Display
- ☐ Meets CE Conformance Standards

Product Specifications

Physical Description

Case	Fire Retardant Plastic UL94V-0
Dimensions	5.84"H x 7.45"W x 0.38"D
Electrical Connection	Removable Terminal Block
Weight	1 lb. 2 oz. (482 grams)
Mounting	Standard Triple Gang Double-Deep-Electrical Box
Display	Touchscreen LCD 4.3" TFT, 480 x 272

Environmental Data

Operating Temperature	32 to +120 °F (0 to +50 °C)
Storage Temperature	-20 to +160 °F (-30 to +170 °C)
Operating Humidity	5 to 95% RH (Non-Condensing)

Communications

BACnet®	MS/TP ASC
---------	-----------

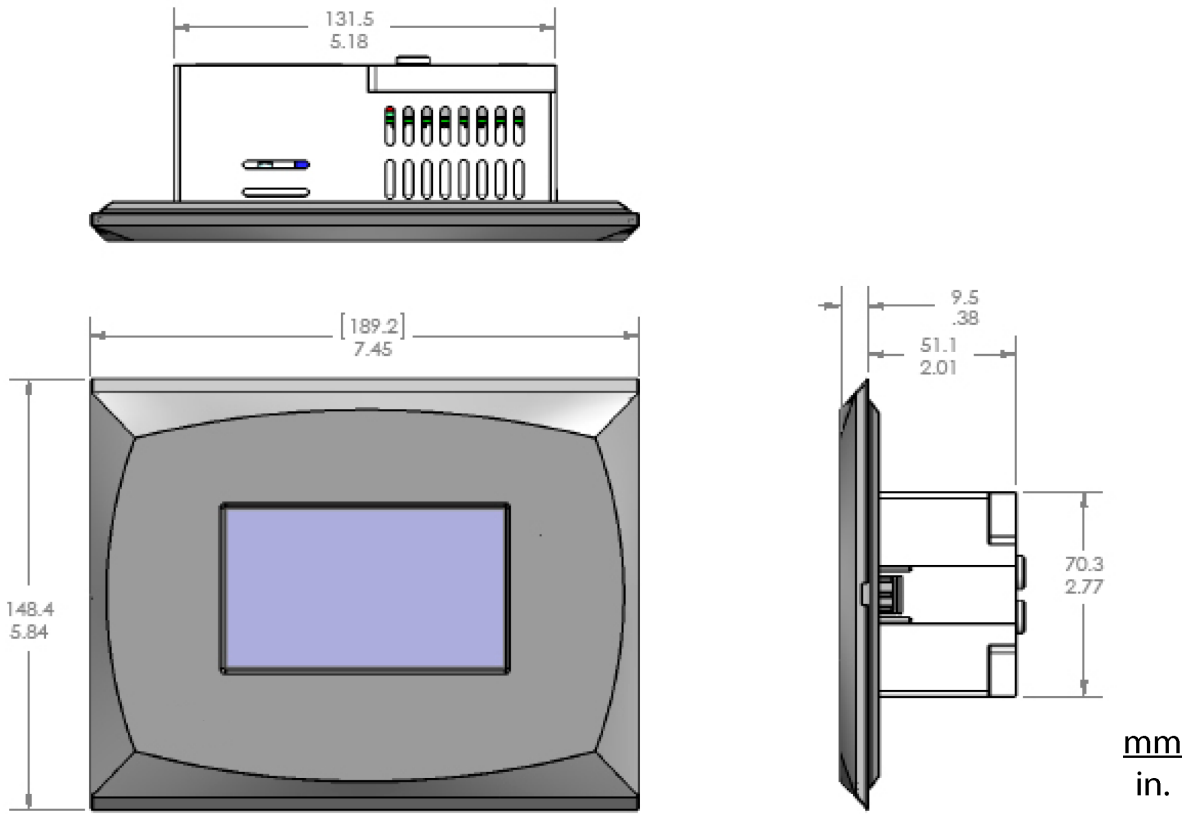
Electrical Data (Voltage)

Power Input	18-32 VAC, 50-60Hz
Power Consumption	10W
Circuit	2-Wire (Exc, Com)

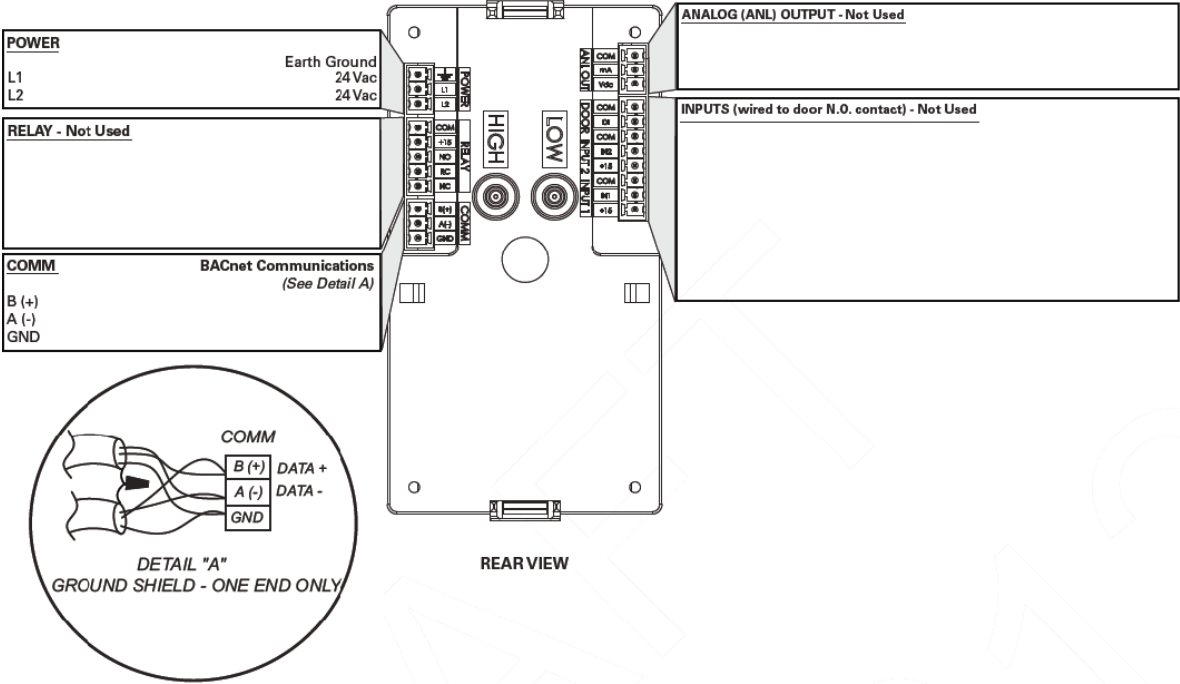
Certifications

CE	Conforms to European Pressure Directive
CSA	CAN/CSA - C22.2 No. 61010-1-04 ANSI/UL 61010-1, 3 rd Edition

Dimensions



Wiring



Specifications subject to change without notice.
Distech Controls, and the Distech Controls logo are trademarks of Distech Controls Inc. All other trademarks are property of their respective owner.
©, Distech Controls Inc., 2015 to 2017. All rights reserved.