

# Model MRMS

## Multi-Room Monitoring Station



### DESCRIPTION

The MRMS (Multi-Room Monitoring Station) is designed for installation in a central location, such as a 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 Setra's Pressure and Room Condition Monitors, such as the Model SRPM or SRCM. The built-in Auto-Discover feature will automatically search and connect to other SRPM and SRCM units through BACnet® MS/TP and import all MAC addresses, BACnet objects, naming conventions and other setup parameters. A built-in audible and visual alarm and high definition color display alerts users to room status and room condition, while allowing for easy alert of a change in room condition.

### FEATURES

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

### APPLICATIONS

- Nurses Station
- Surgical Suites
- Intensive Care Isolation Rooms
- Pharmacology
- Research Laboratories
- Pharmaceutical Manufacturing
- Clean Rooms
- Biological Safety Lab
- Animal Research - Vivarium
- Organic Laboratory

### 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

#### Environmental Data

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

#### Communications

BACnet®	MS/TP ASC
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#### Display

Touchscreen LCD 4.3" TFT, 480 x 272

#### Electrical Data (Voltage)

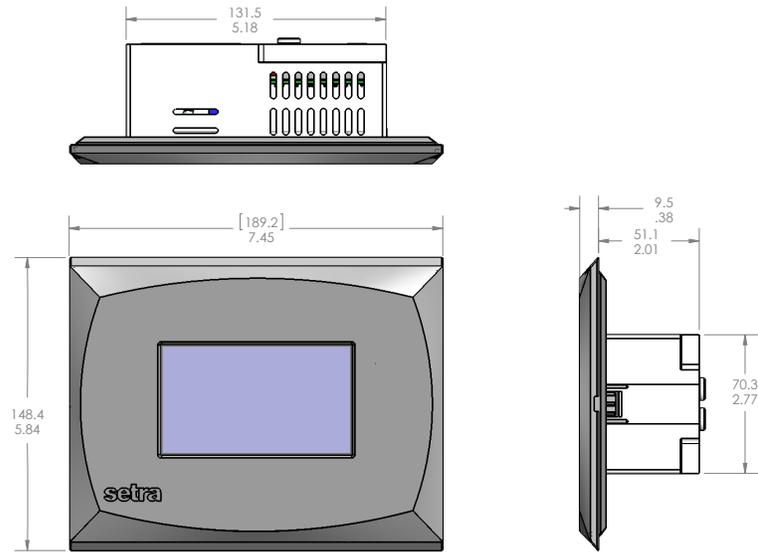
Power Input	18-32 VAC, 50-60HZ 2-Wire (Exc, Com)
Power Consumption	10 W

#### Approvals

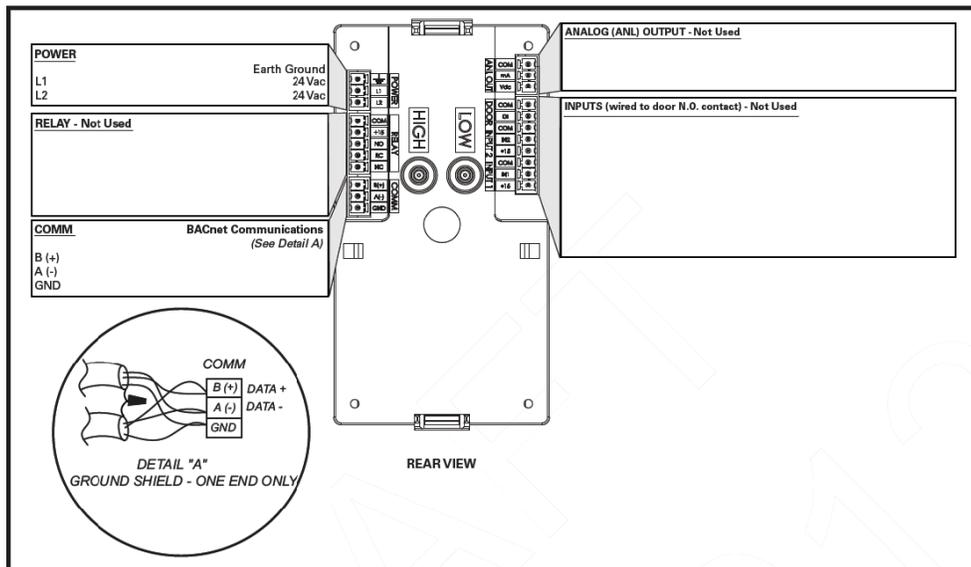
CE	Conforms to European Pressure Directive
CSA	Certification Pending

Specifications subject to change without notice.

### DIMENSIONS



### INSTALLATION



### ORDERING INFORMATION

**M R M S** -

Model	Face Plate Logo		
MRMS = MRMS	Std.	S	Setra
	Opt.	B	Blank/No Logo

**Ordering Example:** MRMSS = Model MRMS with Setra logo on Face Plate.