



## PRODUCT OVERVIEW

The EV-RM-6 provides real-time monitoring of real-time data and operating status of the controller.

## FEATURES

- Two-button control, easy to operate
- No external power supply – powered through communications port
- Embedded installation
- Industrial grade design for use in a variety of harsh environments

## APPLICATIONS

- Remote monitoring

## Product Description

| PART#   | DESCRIPTION  | COMMUNICATION | INTERFACE |
|---------|--------------|---------------|-----------|
| EV-RM-6 | Remote Meter | TTL           | PH2.0     |

## Specifications

| MODEL#                      | EV-RM-6               |              |              |              |
|-----------------------------|-----------------------|--------------|--------------|--------------|
| Compatible Controllers      | EV-MC2420N10          | EV-MC2430N10 | EV-MC2440N10 | EV-MC2450N10 |
| Input Voltage               | 5V – 12V              |              |              |              |
| Standby Power Consumption   | < 0.03W               |              |              |              |
| Operating Power Consumption | < 0.04W               |              |              |              |
| Fixed Baud Rate             | 9600bps               |              |              |              |
| Communication Mode          | TTL                   |              |              |              |
| Interface Type              | PH2.0                 |              |              |              |
| Connection Cable Length     | 59"                   |              |              |              |
| Operating Temperature       | -31°F ~ 149°F         |              |              |              |
| IP Rating                   | IP32                  |              |              |              |
| Weight                      | 3.17 OZ               |              |              |              |
| Altitude                    | ≤ 9842'               |              |              |              |
| Dimensions                  | 4.11" x 2.18" x 0.46" |              |              |              |

## Product Images

