

Bullhorn RM3250[®] Remote Monitoring Unit for Electronic Meters

Get the Reports You Need to Invoice Faster and More Accurately

Use the RM3250 to generate reports on electronic service meters that use a Mercury or Modbus interface



Designed for measurement professionals who manage electronic service meters that use a Mercury or Modbus interface, the RM3250 remote monitor provides reports that your company can use to generate revenue by:

- Invoicing customers more accurately
- Identifying performance issues or theft
- Reducing billing cycles
- Quickly resolving billing disputes

It also allows you to provide your customers with reports on their consumption. Additionally, it frees your crew from time-consuming trips to the field with:

- A battery that can last over five years when the unit is configured to transmit readings daily
- A streamlined design that's difficult to damage
- Two-way communication that allows you or your team to remotely modify report settings, set alarm thresholds, update firmware and make other configuration changes

Bullhorn RM3250 Remote Monitoring Unit

Specifications

Input power

- Internal, field-replaceable lithium batteries
- 10-24V DC
- Solar input

Configuration

- Bullhorn Web – Manage measurement and transmission schedules, alerts, alarms and reports
- Bullhorn Tools PC – Connect via Bluetooth Low Energy or USB cable to manage serial communication settings, measurement and transmission schedules, alerts, alarms and reports
- Bullhorn Tools Mobile - Connect via iOS and Android

Serial interface

- RS-232

Serial protocol

- Mercury – Instrument types: Mini-Max, Mini-AT | Baud rate: 9600, 19200, 115200
- Modbus – Mode: RTU | Baud rate: 9600, 19200, 115200

Communications

- Worldwide compatibility on LTE networks

Environment

- Temperature: -30° C to +60° C

Features

- Long-lasting battery
- Rugged, integrated design
- Remote configuration capabilities
- Reports readings in increments as short as four hours
- UL Class 1 Division 2 certification

Why Choose the RM3250?

- **Insights that improve billing** – Continuous access to meter data means that you can always generate highly accurate reports that help improve invoicing. For example, you'll be able to easily see when a customer is consuming more product than usual and make sure they're being billed accordingly.
- **Around-the-clock data access** – The RM3250 uploads your data to our cloud portal, Bullhorn Web, which you can use to configure your device or run reports anytime, anywhere.
- **Hands-off management** – The battery on this unit can last approximately five years, even if it's transmitting a reading every day. Combine that with remote configuration capabilities and fully internal components that are difficult to damage, and you get a unit that your crews rarely need to visit.
- **Data protection** – Bullhorn Web reliability stores data for 18 months, giving you the ability to view trends over time without setting up data stores or backups. It also includes a back-end system for disaster recovery, so your data is always safe.
- **Instant alerts** – You'll never have to worry about an unknown problem with your unit since you can configure text, email or voice notifications that will immediately inform you about high-priority situations like a low battery or unusually high consumption rates.
- **Easy integration** – Bullhorn Web allows you to export data in Excel or CSV formats so you can upload it to your measurement databases as needed.

Learn more or request a quote at
go.aiworldwide.com/RM3250



aiworldwide.com

12211 Technology Blvd. Austin, TX 78727 • 800-229-3404