Bullhorn RM1250® Remote Monitoring Unit for Meters

Get the Reports You Need to Invoice Faster and More Accurately

Use the RM1250 to Generate Reports on Gas or Liquid Meter Data with Zero Trips to the Field

A fully integrated unit, the RM1250 can be mounted on or near an indexer. All components are internal, making it easy to transport and install, and less likely to incur damage while in the field.

Designed for measurement professionals who manage distribution service meters or transmission LACT meters, the RM1250 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.

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Bullhorn RM1250 Remote Monitoring Unit

Specifications

Two dry-contact input

- 100 µA source current
- Maximum cycle rate: 8 cycles
- Minimum state change period: 62.5 mS

Digital input

- Accumulates up to a nine-digit reading
- Minimum logic 1: 1V
- Maximum logic 0: 800 mV
- Maximum cycle rate: 8 cycles
- Minimum state change period: 62.5 mS

Power supply

- Internal field-replaceable primary and secondary batteries
- Additional DC input voltage: 10-24V DC

Configuration

- Bullhorn Tools Mobile via Bluetooth Low Energy
- Bullhorn Tools PC via Bluetooth Low Energy or USB cable

Communications

- Worldwide compatibility on 3G and 4G 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 Purchase the RM1250?

- **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 gas than usual and make sure they're being billed accordingly.

- **Around-the-clock data access** – The RM1250 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

Learn more or request a quote at go.aiworldwide.com/RM1250

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