



Reliable as always. Connected like never before.

For over three decades, RACO's Verbatim has been the trusted standard in alarm monitoring and remote telemetry. With the launch of Verbatim Gen2, we've carried forward everything operators love, rugged construction, simple interface, and legendary reliability, while engineering an all-new foundation designed for the challenges operators face today.

Gen2 is built to perform where traditional systems fail. A solar-ready design powers off-grid installations, while smart power management extends battery life through extended outages. The unit's primary 4G LTE cellular connection ensures reliable day-to-day communication, while satellite backup routing for critical alarms guarantees message delivery when storms, disasters, or network failures take towers offline.

Combined with up to 20 digital inputs, 8 analog inputs, 4 totalizers, and multiple programmable outputs, Gen2 delivers the modular, field-proven I/O capability operators need with a design that is built to last.



Verbatim GEN 2

Benefits



Always Connected: 4G LTE primary with satellite backup ensures critical alarms always get through.



Smart Power Management: Extended battery backup keeps systems running during prolonged outages.



Future-Proof Platform: Over-the-air updates and evolving protocol support (MQTT, Modbus RTU) extend system life.



Seamless Migration: Existing Verbatim users can upgrade with minimal disruption, backed by RACO's technical team.



Legendary RACO Support: Real humans, real expertise, and decades of field-proven reliability.

Specifications

- I/O: 20 Digital Inputs, 8 Analog Inputs (4–20 mA), 4 totalizers, 4 Relay Outputs, 4 low-voltage triggers
- Input Power: 15 VDC via external AC adapter (included), 100–240 VAC, UL Recognized Class II.
- 4G LTE cellular connection
- Low Earth Orbit Satellite for critical alarms
- Native GPS for automatic geolocation
- Battery Backup: 48+ hours
- Operating Temperature: –30°C to +70°C
- Solar Compatibility
- Enclosure: Aluminum 10" H x 9.9" W x 2.2" D (NEMA 4X Available)
- OTA Firmware updates
- Protocol support: MQTT, ModbusTCP (Coming 2026)

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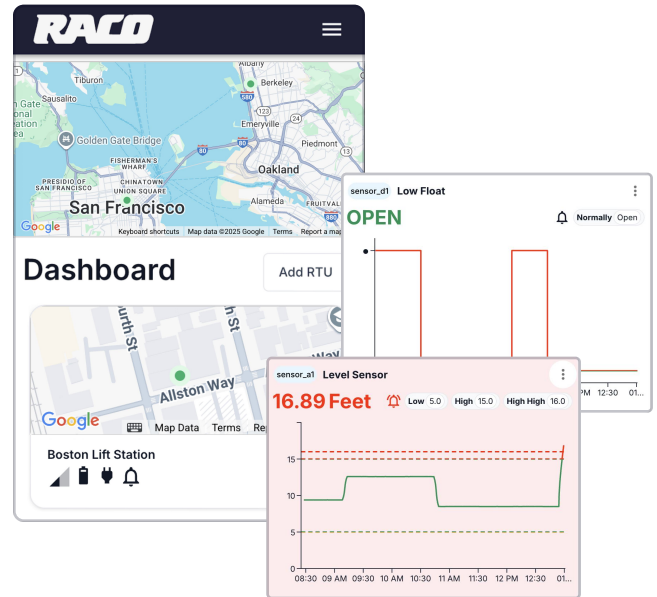


More than an autodialer.

The RACO Monitoring Center brings together all of your monitoring equipment in one clean experience. View urgent information, make device configurations, analyze historical data... all in one place.

Whether you have Verbatim Gen 2, AlarmAgent, or third party devices, you now have one place to control and monitor your site. RACO Monitoring Center is optimized for both desktop and mobile users to be ready for your team's demands no matter where they are. Operators can view site status, alarm history, and live process values from the control room, the field, or anywhere in between.

An interactive map dashboard gives instant visibility into the health of your monitored sites. Real-time HMI screens display live sensor values and alarm states in a format anyone can understand, not just SCADA engineers. Asset View combines multiple monitoring points into equipment-level summaries, making it easy to compare pump performance or identify anomalies before they escalate into outages.



RACO Monitoring Center **NEW**

Your data is encrypted before it ever leaves the device, ensuring no one can read or tamper with it transit. Role-based access controls and Multi-factor authentication ensure only the right people get access to the right systems.

MQTT broker integration enables secure, standards-based data exchange with internal SCADA and HMI infrastructures, eliminating the need for proprietary connectors or one-off integrations.

Benefits



Single Pane of Glass: Monitor every site in real time, from anywhere.



Actionable Insights: Spot problems early with live HMI and trend analysis.



Asset View: Aggregate multiple monitoring points into a single equipment-level view — instantly see how pumps or other assets are performing across sites.



Plug-and-Play Integration: Seamlessly connect to existing SCADA or HMI via MQTT.



Unlimited Notifications: Ensure no critical alarm goes unseen.



Secure & Reliable: Encrypted communications and controlled user access.

Specifications

- Hosting: Secure, cloud-based hosted in U.S. data centers
- Security: VPN tunnel + TLS 1.3 encryption
- Authentication: Centralized identity with adaptive, multi-factor authentication, SSO, and OIDC-compliant Universal Login
- Data Retention: 2 Years standard; longer retention plans available
- Interop Data Protocols: MQTT
- Data Visualization: Real-time trends, asset-level views
- Alert Notifications: Voice, SMS, and Email with unlimited users; Sequential and Blast modes

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