



TEL-TRU MANUFACTURING COMPANY

REMO-TEL™ INDUSTRIAL TEMPERATURE MONITORING SYSTEM

The Remo-Tel Industrial System wirelessly automates the monitoring and data collection of your industrial process. The real-time data monitoring and temperature alerts save time and money with improved efficiency.

Data Driven Decisions = Processing Precision

► FEATURES:

- Automated temperature data logging for system monitoring and process efficiency
- Real-time automated call, text, and/or email alerts inform you of abnormal temperature conditions, so that your product can be stored at optimal temperatures
- View temperature log with online dashboard and download reports for your records
- Digital sensor for maximum precision, $\pm 4^{\circ}\text{F}$ accuracy
- Cellular based system requires no network connection, helping to minimize cyber risks and downtime
- Built-in battery backup sends alert when power is lost and continues to operate for up to 48 hours afterwards
- Users may view or download data remotely from any internet-connected device using the Remo-Tel user interface
- Fast and easy installation - no complicated software package to install
- Enables you to monitor anywhere where cellular coverage is present

► SPECIFICATIONS:

Environmental

Probe Operating Temp. Range: -67°F to 302°F (-55°C to 150°C)

Mechanical

Flexible Cable: 3' or 6' (1 or 2 meter)
Probe length: 2.5" to 12" (6.35cm to 30.48cm)
Probe material: Stainless steel
Process Connection: $\frac{1}{2}$ " NPT, 1- $\frac{1}{2}$ " Sanitary (3.81cm) or Plain (no threads, others on request)
Housing: Polycarbonate
Warranty: One year limited warranty, 90 day return policy if cellular connection proves unreliable

Electrical

Sensor: High-precision digital temperature sensor
Accuracy: $\pm 0.4^{\circ}\text{F}/^{\circ}\text{C}$ (maximum) from -67°F to 302°F (-55°C to 150°C)
Power: 120-240 VAC Plug-in power supply
Back up Battery: Operates device for up to 48 hours, recharges on power up

► INCLUDED WITH PURCHASE:

- Remo-Tel unit
- Configurable Probe



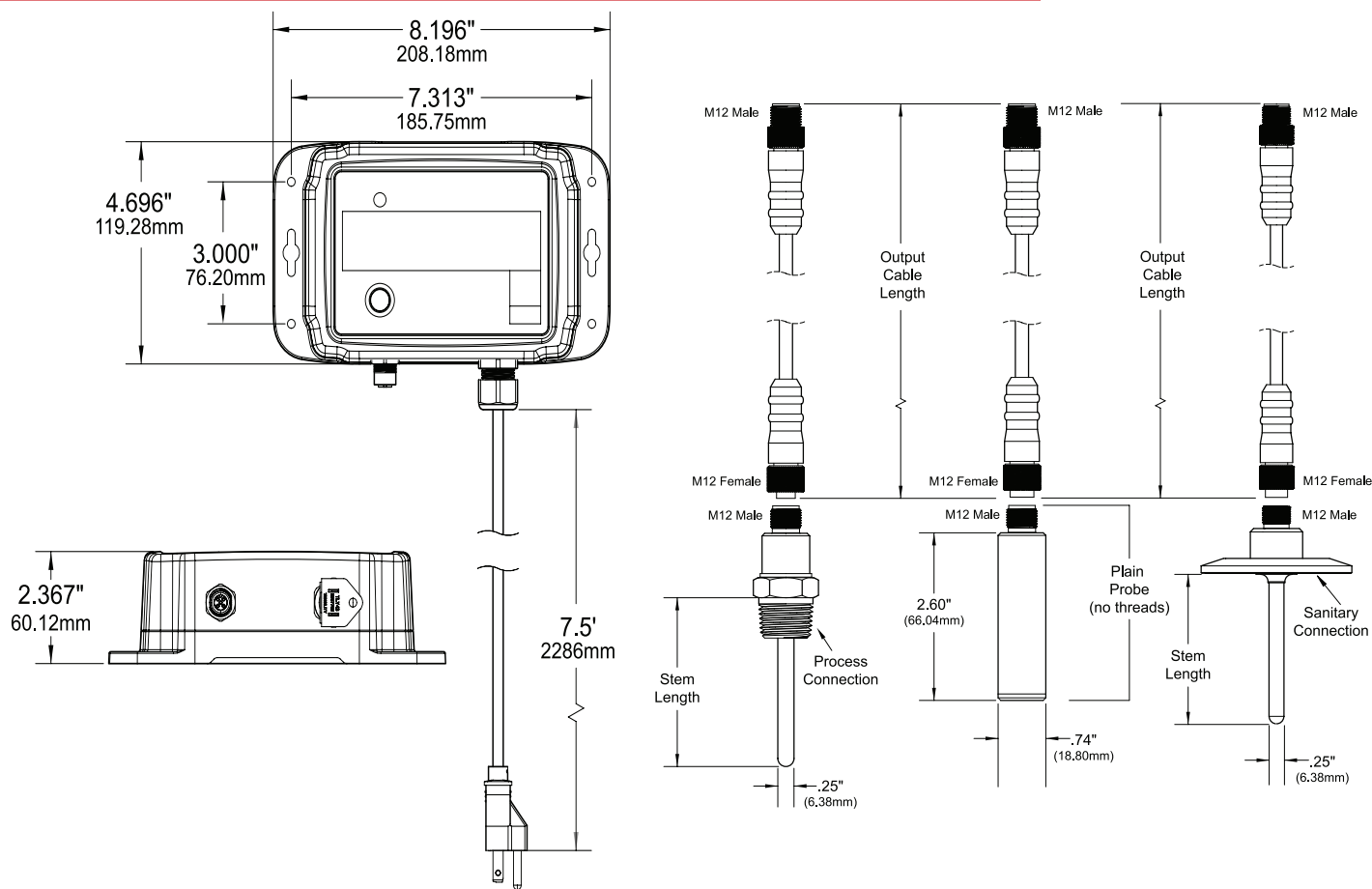
Tel-Tru Manufacturing Company

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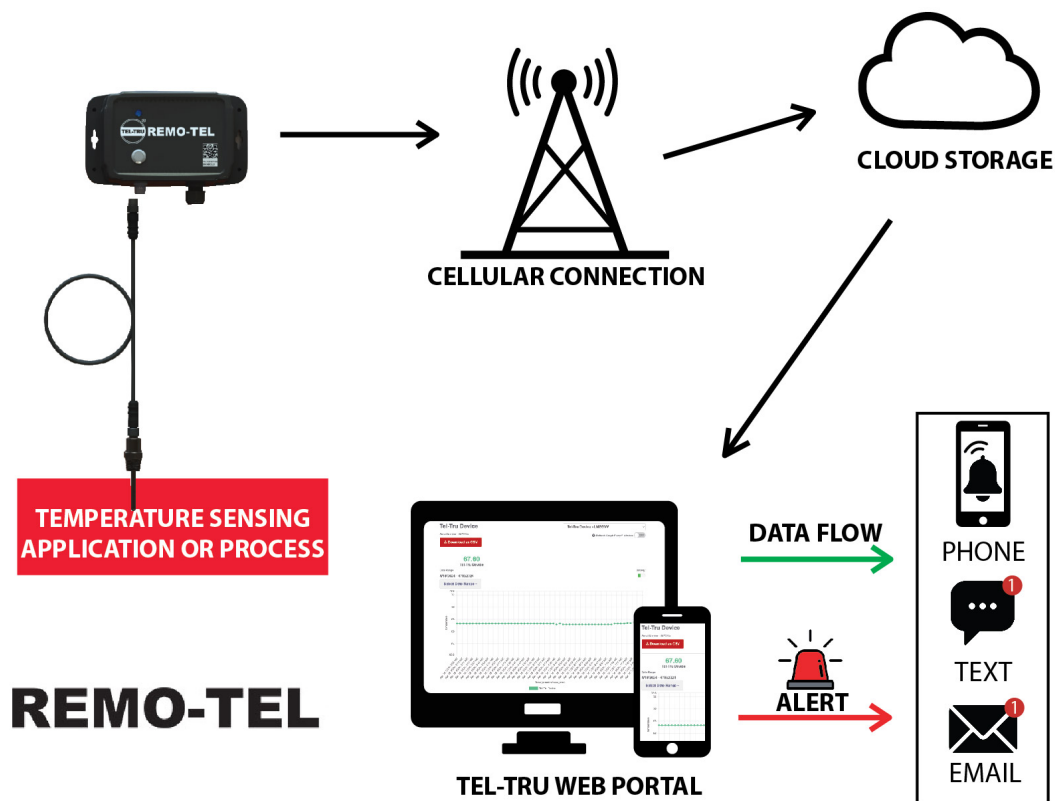
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ISO 9001:2015

► DIMENSIONS:



► HOW IT WORKS:



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