## **Tesla Gas Register**



## **Specifications**

Meter Sensus R250 & R275 RF Technology 1 Watt Spread Spectrum

Display/Dial LCD





**Applications:** Upgrade any existing gas meter to wireless remote read technology. Tesla gas registers upgrade your existing meters to wireless technology without interruption of service. Registers are preprogrammed to existing meters serial numbers two read wirelessly. We have eliminated all external wires and batteries for long term maintenance free service.

**Operating Characteristics:** RG3's TeslaNet AMI and TeslaDrive AMR Systems operate with true two-way communication. Driven by high power spread spectrum RF technology, Tesla Gas Registers provide reliable radio transmission from the toughest meter environments.

- Direct replacement for multiple manufacterer gas meters
- Installs with no interruption of service
- Integrated Internal RF Transceiver
- Data Logging
- Large numbers for easy reading
- 10 year standard warranty
- Compatible with TeslaDrive AMR and TeslaNet AMI Systems

**Register Housings:** Register housing is made of ABS.

**Registers:** Electronic register integrated with RG3's 1-Watt Tesla radio transceiver. Easy to read LCD odometer with 1 CF resolution and fully encapsulated electronics to resist moisture. Register includes the following:

- Wireless transciever for remote reading
- Large, easy to read numbers
- Unit of reading (example Cubic Feet, or M3)

**Warranty:** RG3's electronics warranty protects against register failure for a full 10 years.

## **Materials**

Magnet	Ceramic Ferrite
Register Lens	Polycarbonate
Register Housing	Polyoxymethylene
Gearing Wheels	Polycarbonate

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