

# Tesla Gas Register



## Specifications

- Meter Compatibility:
- Sensus/Invensys - R250, R275, 415
  - Rockwell - R175, R200, R250
  - American/Elster - AL-175, AT-210, AL-250, AM-250
  - American/Elster - AT-250, AL-425, AC-630



RF Technology: •1 Watt Spread Spectrum

Display/Dial : •LCD

**Applications:** Upgrade any compatible gas meter to wireless remote read technology. Tesla Gas Registers upgrades your existing meters to wireless technology without interruption of service. Registers are configured on-site with the meter's existing serial number and reading eliminating the need to update billing information. All external batteries and wires have been eliminated for security and long-term maintenance free service.

**Operating Characteristics:** RG3's Tesla AMR/AMI System operates 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 manufacturer gas meters
- Installs with no interruption of service
- Integrated Internal RF Transceiver
- Data Logging
- Large numbers for easy reading
- Compatible with Tesla AMR/AMI Systems

**Register Housings :** Register housing is made of Polycarbonate

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

Register includes the following:

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

**Warranty :** 20 Year (Prorated)

## Materials

Magnet	Ceramic Ferrite
Register Lens	Polycarbonate
Register Housing	Polycarbonate
Magnet Adapters	ABS

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