

**LET US QUOTE A SOLUTION FOR ANY RF SIGNAL APPLICATION
BY COMPLETING AND FAXING PAGE 2**

DESCRIPTION

SIGTEL radio telemetry and telecommand equipment offers a reliable, secure, and cost effective method for transmitting analog and digital signals over distances from 3 feet up to 10 miles using license free radio frequencies (915MHz in the US). SIGTEL eliminates the need for extensive cabling for remote monitoring and control operations. An extensive selection of standard single and multi-channel units are available.

The units are typically used with flow, pressure, level, differential pressure, temperature, position, and vibration sensors. Applications include any situation where cabling is too expensive or impractical, such as valve and motor operations, public utility operations, utility management systems, offshore installations, and alarm and security operations.

There is a wide choice of inputs and outputs, including 4-20ma, 0-20ma, 0-1v, 0-5v, 0-10v, open drain, and relay switch contacts. Transmission may be continuous, at predetermined intervals, or on change of input state. Units are powered from either 110/240 vac or battery supply. Most units feature a low battery warning. Antenna types are specified on a case by case basis depending on range and terrain factors. Various housings and enclosures are available depending on location and environmental conditions.

Complete and fax page 2 to us, and we will quickly quote an appropriate solution for your application.



FEATURES

- **Easy to Install**
- **Analog and Digital**
- **License Free**
- **Uni- & Bi-Directional**
- **Digital Transmission**
- **AC or Battery Power**
- **Powers Ext. Sensors**
- **Low Power**

OPTIONS

- **High Power Transmitters**
- **Various Antenna Styles**
- **Solar Power**
- **Various Enclosures**
- **Various I/O Configurations**
- **Brackets/Poles/Cables**
- **Displays**
- **Custom Solutions**



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Meter-Master RF Signal Transmission Application Sheet

Please fax to 609-387-4304 or email the same information to sales@meter-master.com

Would you like us to reply via fax or email? (Please circle one)

Date: _____

Name: _____ Company: _____

Address: _____

Phone: _____ Fax: _____ Email: _____

Application Description:

Please describe the terrain, including all obstructions, between point A (transmit) and point B (receive):

Approximate distance between points A and B: _____

Describe all existing antenna mounting options at points A and B (side of building, pole, etc.):

Describe any available power at points A and B: _____

Number of Analog Channels Required: _____

Number of Digital Channels Required: _____

Describe the Environmental Conditions: _____

Other Special Requirements:
