



Field Instrument Services

GTH offers a wide range of field instruments from Honeywell including, pressure, temperature, flow, level and wireless transmitters to fit all industrial applications. These devices set the standard for performance and reliability, providing the safety, security and efficiency required in the most demanding applications.

High-Performance Pressure Transmitters

Honeywell's SmartLine smart pressure measurement system sets the standard for total performance in harsh process environments. These devices provide a number of advantages over the competition including:

- The industries best performance and stability - up to 0.01% of span per year for ten years!
- An innovative modular design which reduces complexity and improves flexibility.
- A rich transmitter interface with an advanced display, local 3-button configuration and Honeywell's Field Device Manager software for easy set-up and troubleshooting.
- The unique Smart Connection Suite control system integration delivers transmitter messaging, maintenance mode indication and tamper alerts to improve your field time and efficiencies.



Wireless Field Transmitters

Wireless Transmitters allow you to obtain measurement data from remote and hazardous locations without the need to run wires, saving 50% or more on cable installation costs. Honeywell offers three levels of wireless field instrumentation to fit specific market needs.

- **XYR6000 Wireless Field Transmitters** are ISA100.11 a compliant and operate on the 2.4GHz ISM band. They are fully interoperable with Honeywell's highly secure and reliable OneWireless network.
- **Honeywell's XYR3000 High Density Wireless I/O System** is a series of wireless multiplexers enabling remotely located wired instruments to wirelessly communicate measurement data long distances.
- **XYR 5000 Wireless Field Transmitters** are well-suited for wireless monitoring applications operating on 868MHz or 900MHz ISM bands. These systems are cost-effective and easy to install and can be up and running in seconds as a standalone system or tied to your process via 4-20mA output, Modbus or OPC servers.



And More!

In addition to transmitters, GTH also offers a number of other field instruments including flow meters and level devices:

Electromagnetic Flow Meters - Coriolis Mass Flow Meters - Vortex Shedding Flow Meters
Clamp-On Ultrasonic Flow Meters - Non-Contact Level Transmitters - Guided Wave Radar Level Transmitter

Looking to integrate your transmitters into an existing SCADA system?
The GTH PIT Crew can help! Contact the branch near you
for details or a list of reference projects today!