



WP01-MAG

Sensor Node

Key Features

- WP01 Wireless Sensor node specifically for pulse input from standard magnetic pickups
- Mesh Network5 connectivity with long range mesh feature
- 3-5 year battery
- Easy installation
- Simple connectivity via the LevelCon App
- Communicates directly with any LevelCon Gateway (F100M or StarPin)



Specifications

With Standard Magnetic pickup

| | |
|-----------------------|---------------------------------------|
| Sensing Technology | - Pulse Amplification |
| Operating Voltage | - 20mV+ Peak to Peak |
| Operating Temperature | - -40 > +65C |
| Accuracy | - 0.5% full scale |
| Housing | - Polycarbonate, PVC |
| Batteries | - 2x AA Energizer Ultimate Lithium |
| Process Connection | - 1.5" MNPT thread |

Key Applications

- Flow monitoring/totalizing for turbine type meters
- Verified working with Turbines Inc meters and sine wave output magnetic pickups

Contact

📍 1125 W. Park One Dr.
Sugar Land, TX 77479
📞 972-488-8725
✉️ Email: sales@levelcon.com
🌐 www.levelcon.com