



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