

addanode Industrial Instrument Solution



With ultra-low power wireless communication protocols like LoRaWAN / addaNet, combined with high-speed connectivity through LTE and Ethernet, our solutions ensure efficient, uninterrupted data collection and transmission. Features like real-time alerts, configurable reporting intervals, and robust security measures make your operations smarter and more reliable.

addanode platform supports a wide range of communication technologies, including LTE, WiFi, Ethernet, Bluetooth, RFID, and LoRaWAN, offering unmatched versatility for various industrial environments. Whether it's for remote monitoring or in-plant automation, we deliver solutions tailored to your needs.

Our system is designed to be fully compatible with instruments from leading manufacturers, including:

- Emerson Electric Co. (Rosemount, Micro Motion)
- ABB Group
- Siemens
- Honeywell
- Yokogawa Electric Corporation
- Endress+Hauser
- VEGA
- Krohne
- Schneider Electric
- Fuji Electric
- WIKA
- Badger Meter

Technical Specifications:

- Main Protocol Supported: Modbus, Mbus, HART, Profibus, CAN, EtherNet/IP, OPC
- Upstream Mode: LTE / WiFi / Ethernet / Bluetooth / RFID / LoRaWAN
- Power Options: DC9~28V, AC230V or Solar Battery with Lithium Battery Backup
- Cloud based Security