

PRECISION ENGINEERING MEETS DIGITAL INTELLIGENCE

ISHAN AUTOMATION

Premier System Integrator & OEM | Ahmedabad, Gujarat

ISHAN AUTOMATION is a premier System Integrator and Original Equipment Manufacturer (OEM) bridging the gap between rugged field hardware and digital intelligence. We specialize in the design, manufacture, and system integration of high-accuracy field process control instrumentation, delivering the "Sense and Soul" of automation to major industrial sectors.

Core Capabilities



OEM Manufacturing

In-house design and manufacturing of precision-engineered



System Integration

Seamless integration of hardware with Modbus, MQTT, and



Project Commissioning

End-to-end execution including on-site installation, wiring,

flow and level
instrumentation.

IoT protocols for
digital control.

and system
handover.

Product Portfolio

Flow Measurement

- Orifice Flow Meters (ISO 5167)
- Coriolis Mass Flow Meters
- Electromagnetic (Mag) Flow Meters
- Thermal Mass Flow Meters

IoT & Computing

- AGA8 Gas Flow Computers
- GSM/4G/5G Data Loggers
- MQTT & HTTP Connectivity
- Cloud Data Integration

Sensors & Transmitters

- Differential Pressure Transmitters (DPT)
- Pressure Transmitters (PT)
- Custom RTD Sensors (PT100/1000)
- SS316 Thermowells

Level & Protection

- Non-contact Radar Level Transmitters
- Ultrasonic Level Sensors
- Pump Monitoring Units (PMU)
- Dry-run & Cavitation Protection

“To ensure every measurement is precise, every data point is secure, and every process is optimized through digital intelligence.”

Industries Served



Oil & Gas



Chemical



Power



Water & Utility

Why Choose ISHAN

Precision Engineering

High-accuracy hardware tailored to specific process needs.

Proven Track Record

Trusted by major clients like ONGC and Chemical sectors.

Digital Edge

Advanced IoT integration for real-time monitoring.

Safety & Compliance



HSE Commitment

We strictly adhere to site-specific safety protocols and utilize certified PPE.

Standards: Ex-d / Intrinsic Safety compliance for hazardous areas.

Contact Us



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