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MEASURE & MONITOR YOUR DAILY, MONTHLY & YEARLY FRESH WATER USAGE

SMART IoT POWERED FLOW METER

It is a new-age water flow meter that combines the power of IoT with the latest sensor technologies. The integrated telemetry and battery powered capabilities make it easy to manage your water consumption from anywhere and anytime. The meter is ISO 4064 certified and complies with the guidelines of Central Ground Water Authority (CGWA).



Key Features



LTE (4G), Dual SIM
Data Connectivity



Water Leak Detectio
Identifies leaks to prevent damage



NB-IoT Technology
Efficient data transmission at user-defined intervals



Battery Life Upto 5 Year
Lithium batteries, up to 5 years.



Remote Monitoring
Cloud storage and web-based dashboard



IP 68 Protection
Resistant to dust and water ingress.

Product Specification

Casing Material	Cast Iron
Available Sizes	DN25 to DN200
Weight (DN25 to DN200)	500 gms to 28 Kgs
Mounting Style	Threaded/ Flanged
Certification Metrology	ISO 4064:2014, Cl2
Mounting Style	Horizontal/ Vertical

Sensor Specification

Working Principle	Ultrasonic Transit Time
Transducer Resonant Frequency	975 ± 30 kHz
Temperature Range	+5°C to +55°C
Pressure Range	0.03MPa to 1.6 Mpa
Accuracy	±2%
Ingress Protection	IP68
Connectivity	LTE (4G), Dual SIM
Display	LCD/ 60x40(35) mm
Enclosure Material	ABS
Power Supply	Li-SOCL2, 3.6V, 38Ah
Minimum flow rate m ³ /hr (Q1)	0.1575 to 10
Minimum flow rate m ³ /hr (Q1)	6 to 299

REGISTERED OFFICE:

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