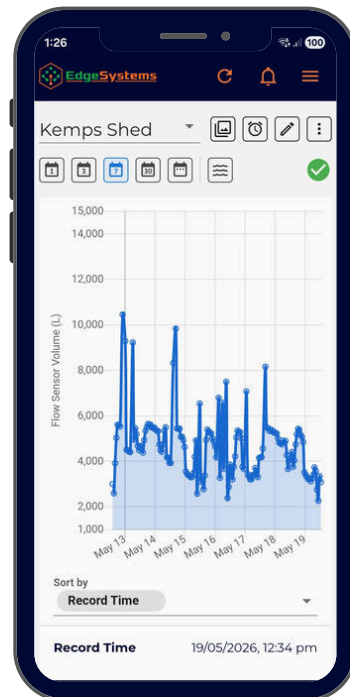


Flow Sensors

Flow Montior Information

- Sensors are connected via **NB-IOT Network**
- Battery life is 2+ yrs
- Sensor data is sent every **60 minutes**
 - More frequent readings can be requested
- Volume and Rate data
- Custom alerts
 - High Flow
 - Low Flow
 - Volume over time (leak Detection)
- Multiple User Access

\$388 +Plan



Custom Alerts

Accurate Data

Every Hour

Every Device in One App

Basic - Turbine Flow Meter

- Mechanical Pulse detection technology
 - Turbine pulse frequency represents higher or lower flow. Converting the pulses into litres (12 pulses = 1 L).
- Sensor Sizes
 - Half Inch (0.5")
 - 1 Inch (1")
 - 2 Inch (2")
 - Adaptors for other sizes
- Size Perameters Below

2"



Star Picket Mounting

	1/2 Inch	3/4 Inch	1 Inch	2 Inch
Diameter	G1/2" / DN15	G3/4" / DN20	G1" / DN25	G2" / DN50
Working Range	1~30L/min	1~60L/min	2~100L/min	10~300L/min
Measure	450 pulse = 1 L	390 pulse = 1 L	64 pulse = 1 L	12 pulse = 1 L
Accuracy	±5%	±5%	±5%	±5%
Max Pressure	≤ 1.75Mpa	≤ 1.75Mpa	≤ 1.75Mpa	≤ 1.75Mpa
Temperature range	<80°C	<80°C	<80°C	<80°C
Humidity Range	35%~90%RH (no frost)	35%~90%RH (no frost)	35%~90%RH (no frost)	35%~90%RH (no frost)



Retic Box Mounting



Meterra SYSTEMS
Monitoring & Automation

From **\$1800** +Plan

Water Flow Monitors

Ultrasonic - Flow Meter

- Ultrasonic technology
 - No moving parts
 - Minimum flow to detect 1-4L/Min
 - Accuracy: $\pm 2\%$
- Sensor Sizes
 - 1 Inch (1") - 4 Inch (4")
- Comes with Solar power unit



FLOMEC Sensors

Get a Quote

Custom - Flow Meters

- Ultrasonic or Magnetic technology
- For any size pipe
- Built for solar or 240V power supply
- WIFI or Cellular communications



Contact us for any questions & support.



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