

Eddy IQ V2

 Spec sheet



Eddy IQ V2

DN20(¾") & DN25(1")

Wireless environment

- LoRaWAN

Operating pressure

- 0 - 230 psi

Battery / power

- Built-in **lithium battery** for continuous meter readings
- Auto-switching **110-240V 50/60 - Hz ~ 0.5A AC/DC** adapter
- **External battery-backup power** supply providing additional 48-72 hours of functionality during power outage

Key benefits

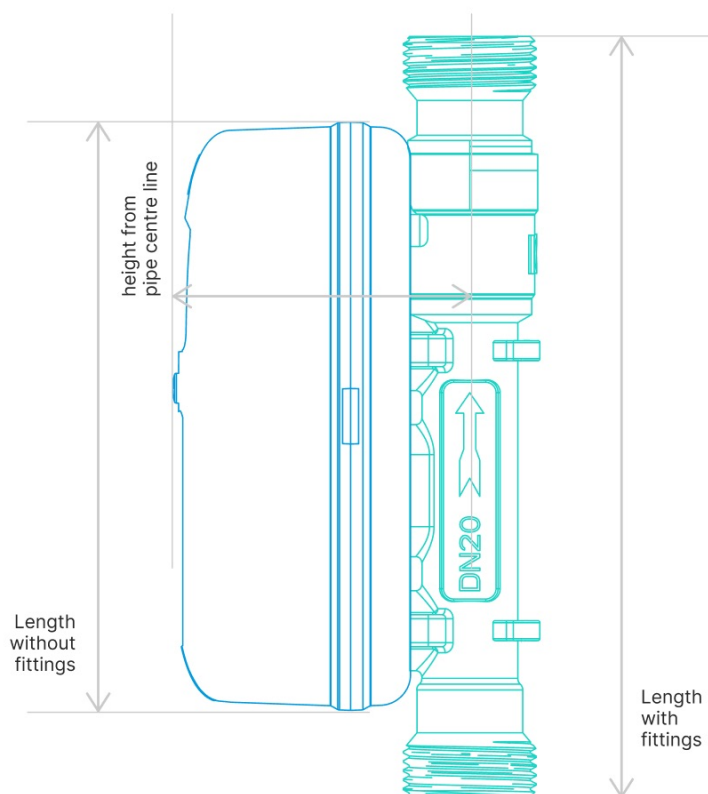
- **Leak** - Minor, major, and extreme leak distinction, detection, and alerting
- Automatic **Remote Shutoff** on Leak Detection
- **Integration** with Your Eddy Solutions Technology

Technical features

- **Reading Interval** - Real-time minute by minute reports
- **Key Readings** - Volume
- **Accuracy** - 0.1 litres per minute - **No accuracy loss over time** - **No pressure loss over time**

Regulatory compliance

- NSF 61/372
- UL
- FCC
- AWWA C715-18



Eddy IQ V2 DN20(¾") & DN25(1")



Dimensions & Weight	Unit	DN20 (¾")	DN25 (1")
Length without fittings	mm	190	225
Length with fittings	mm	285	335
Height	mm	104	110
Height from pipe centre line	mm	81	84
Installation depth from pipe centre line	mm	45	45
Weight without couplings	g	1163	1387
Weight with couplings	g	1363	1787

Parameters	Unit	DN20 (¾")	DN25 (1")
Starting Flow Rate	m ³ /h	0.006	0.006
Operating Temperature	°C	4 - 90	4 - 90
Operating Pressure	psi	0 - 230	0 - 230
Pressure loss	KPa	< 63	< 63
Flow Resolution (Software)	m ³ /h	0.1	0.1
Maximum registration (LCD)	m ³	99999.999	99999.999
Min instant-flow reading (LCD)	L/h	1	0.001
Max instant-flow reading (LCD)	L/h	9999	9.999
Thread Pattern	mm	33 x 2.309	33 x 2.309
Ingress Protection (IP) Rating	-	IP67	IP67
Channel material	-	C69300Brass	C69300 Brass

How to Get Started

Designing the right leak-protection system for your building is quick and straightforward.

1 Send us your building details. A few parameters—size, asset type, water systems—let us draft an accurate solution.

2 Book a 20-minute discovery call. We'll discuss your risk areas, goals, and timeline, and answer any questions.

3 Receive a tailored protection plan. Get a detailed system design, budget, and ROI snapshot—ready for budget approval.



to set up a call to learn more

SCAN OR CLICK



to see our service in action

125k+

Devices protecting buildings in operation and under construction

2,761

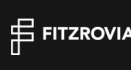
Leak alerts resolved in occupied properties every year

\$36M+

Saved annually through avoided damage and lower insurance premiums



Insurance Reinsurance



Protect your building from water damage with Eddy

Ready to begin? Share your building details and schedule your call today.

Contact us

