

New

WiSens TBD

*Autonomous Data logger
Turbidity, temperature and depth measurements*



Data loggers



WiSens-TD measures and records **turbidity, temperature and depth**. It has been designed to be used down to 500m.

Compact and easy to use:

- Fast wireless configuration and data collection thanks to the WiFi communication
- Easy maintenance

Rugged and reliable:

- Optimal protection of the sensors
- Lithium batteries for long-term use (several years)

New WiSens range:

- Autonomous
- WiFi connection
- Compatible IOS, Mac OS, Windows, Android
- No specific software

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WiSens TBD Autonomous data logger

Turbidity, temperature and depth accurate data logger



DESIGNATION		WiSens TBD
Order code		50m : 60-07-598 500m : 60-07-589
Depth (D)	Depth	50m / 500m
	Accuracy	0.15%
Temperature (T)	Range	-2C to +35°C
	Accuracy	0.005°C
Turbidity	Sensitivity	0-4000 NTU
	Accuracy	> 2%
Time	Internal clock with calendar	< 1 mn/month
Start and stop mode	Manual or programmable	Turbidity, pressure or temperature level trigger, Date condition
Sampling rate		Programmable from 1 second to 99 hours
Autonomy	Memory	16 Mo
	Energy	Replaceable Lithium battery
Dimensions		230 mm x Ø 40 mm
Weight in air		400 gr
Communication	Wifi	Magnetic activation In option: remote control



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