

Outdoor Water Leak Detector TYM-5A

Introduction ▶▶

TYM-5A Outdoor Water Leak Detector is an intelligent water leak detection device specifically designed for leaks in outdoor pressure pipelines. This series of instruments is suitable for water leak detection in outdoor pipelines such as municipal water supply, fire pipeline, and heating. It achieves precise location by collecting and analyzing the sound and leak signals at the leak site, effectively solving the problem of leak detection in pressure pipelines.

Component ▶▶



Advantages ▶▶

- Suitable for various outdoor water leak detection environments
- Water leak detection results can be exported to a computer for easy leak detection report generation
- Day/night dual display mode to adapt to changes in ambient light
- Frequency can be individually adjusted according to user needs to reduce sound interference
- AI intelligent positioning mode, easy operation, quick location of leaks

Specifications ▶▶

Product Model	TYM-5A	Signal-to-Noise	60dB
Application	Outdoor	Sensitivity	-29dB, 70mv/g
Configuration	Outdoor sensor, handle connect	Display Screen	7-inch touchscreen
Mode	Regional detection, AI Locating	Resolution	800*480
Frequency	100Hz-8000Hz	Operating Temperature	-20°C to +50°C
Gain	6 adjustable levels	Charging Time	8 hours
Volume	10 adjustable levels	Standby Time	15 hours
Charger	5V 2A Type-C charger	Power	≈ 2W
Weight(Host machine&sensor)	Host machine:0.8KG, outdoor sensor:0.3KG		
Dimensions(Host machine&sensor)	Host machine:200mmx130mmx42mm,outdoor sensor:70mmx70mmx64.8mm		