

SuperDetect

The Intelligent Assistant Revolutionizing Leak Detection



Lowering the Technical Barrier for Users



Improving Efficiency and Reducing Detection Time



Minimizing Errors and Enhancing Accuracy



Two Inspection Modes For Fast Leak Location

With Inspection Mode and Quick Inspection Mode HIKMICRO AD21P can quickly locate the scope of the leakage point, improve the detection efficiency, and reduce the loss caused by leakage.



Quick Inspection Mode

Inspection Mode



Easy To Use, More Flexible Setting



Durable And Rechargeable Batteries

Ш



6

High Quality

Listening

Four Indoor Band Pass Filters

APPLICATIONS



Leak Under The Floor



Heating Pipes/ Underfloor Heating Pipe Leaks



Water Supply Pipe Leakage/ Water Pipe Leakage



Roofs And Walls, Water Seepage In The Ground



Fire Sprinkler System

APPLICATIONS



- Main Unit
- · Handheld Sensor
- Pick-up Sensor
- · Handle grip
- Headset
- Power Supply for Battery Charger
- International Use Plugs (US/EU/UK/AU) for Power Supply (x4)
- USB 2.0 A to USB Type-C Cable
- Pouch
- · Quick Start Guide
- Calibration Certificate

Model No		AD21P
Acoustic	Frequency Range	150~7500Hz
	SuperDetect	Yes
	Amplification	Manual adjustable
	Band Pass Filters	Indoor low-frequency 150Hz to 3000Hz Indoor high-frequency 4500Hz to 7500Hz Indoor all-pass 150Hz to 7500Hz
Image Display	Display	1024 × 600 Resolution 7"LCD Touch Screen
	Screen Brightness	Manual/Auto
General	Storage Media	Built-in EMMC(4GB)
	Audio Storage Capacity	Approx. 20 hours, viewable only on PC
	Working Temperature Range	-10 °C to 50 °C (14 °F to 122 °F)
	Drop Test Height	1.2 m(3.93 ft.)
	Battery Type	Rechargeable Li-ion Battery
	Battery Operating Time	≥11h
	Battery Charging Time	4h full charge
	Protection Level	Main Unit:IP40; Hand held sensor:IP54; Pick-up sensor:IP66;