

HANDHELD DRONE LOCATOR

Description

The handheld drone locator enables drone detection, identification, and tracking through the adoption of radio spectrum analysis, Drone ID and Remote ID, thereby achieving UAV detection and early warning. It also supports multi-target positioning and trajectory tracking.

Product Features

Cloud Upgrade: The model library and software version support cloud-based online upgrades.

Full-band Detection: 100MHz-6000MHz

Visual Operation: The 6-inch screen displays the positions of drones and pilots, supports pilot position navigation, and enables blacklist/whitelist management.

Easy to Operate: Supports both strap and handheld carrying options, lightweight, easy to carry.

Specifications

Frequency Range	100MHz-6000MHz
Detection Radius	1.5km-2km (city environment), 2km-3km (open environment)
Detection Response Time	<6s
Power Supply	Type C, supporting the PD3.0 fast charging protocol
Operation Time	3h-4h
Dimension (L*W*H)	172mm*81mm*33mm(without antenna)
Screen Size	6 inches
Working Temperature	-20°C~+50°C
Protection Level	IP67
Number of Targets	≥10 (simultaneously)
Weight	≤650g

