

CY-DTECTOR-M2

HANDHELD DETECTOR&LOCATOR

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.



FEATURES

Cloud Upgrade	Full-band Detection	Visual Operation	Easy to Operate
The model library and software version support cloud-based online upgrades	65MHz-6000MHz	The 6-inch screen displays the positions of drones and pilots, supports pilot position navigation, and enables blacklist/whitelist management	Supports both strap and handheld carrying options, lightweight, easy to carry

SPECIFICATION

Frequency Range	65MHz-6000MHz
Detection Radius	0-2km (city environment), 0-3km (open environment)
Detection Response Time	≤6s
Power Supply	Typec, supporting the PD3.0 fast charging protocol
Operation Time	3h-4h
Dimension (L*W*H)	178mm*85mm*35mm(without antenna)
Screen Size	6 inches
Working Temperature	-25℃~+40℃
Protection Level	IP67
Number of Targets	≥10 (simultaneously)
Weight	≤650g