

CY-DTECTOR-M1

HANDHELD DETECTOR

The handheld drone detector can identify quad-rotors, fixed-wings, DIY drones, FPV drones, etc., by adopting self-developed low-power digital receiving technology, signal detection algorithm, and advanced drone identification algorithm.



FEATURES

Complete Detection Models	Full-band Detection	Firmware Update	Easy to Operate
DJI, Autel, HUBSAN, Xiaomi,Skydoirh, TBS, ELrs, Futaba, Foxeer, FPV, etc.	300MHz-6200MHz (Customizable frequency)	Supports setting the detection frequency band and updating the model library	Single external high-efficiency ultra-wide band antenna design, small size, lightweight, easy to carry

SPECIFICATIONS

Frequency Range	300MHz-6200MHz (Customizable frequency)
Detection Radius	≥2km
Detection Response Time	≤3s
Power Supply	Two lithium batteries, each one 3500mAh, battery life ≤5h; support battery replacement
Boot Time	3s
Dimension (L*W*H)	129mm*62mm*55mm(without antenna)
Screen Size	1.77 inches
Working Temperature	-20°C ~ +55°C