

### Description

JR1 is a three-coordinate radar with pulse Doppler system of azimuth sweep + pitch scan, which is mainly used for detection and positioning of low-altitude aircraft.

### Brief spec

Detection band: X  
Detection distance: 5KM/10KM (target with DJI Phantom 4)  
Minimum speed of detectable target: 1m/s  
Near blind zone: 200m  
Target capacity: more than 500pcs  
Coverage: 360° orientation. 40° pitch.

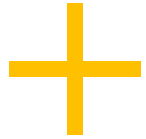




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# Passive Radar/RF Detector-1

PRODUCT INTRODUCTION



## Description

JF1 is a UAV detector that effectively receives, analyzes and processes the radio signals of a wide range drone models. It includes both detection, identification, alarm and direction finding function.

## Brief spec

Detection bands: 70MHz to 6GHz. Key detection bands 2.4GHz, 5.8GHz, others customizable.

Detection mode: Radio frequency

Detection distance: 3KM/5KM, 8KM

Direction Finding: Optional



# Passive Radar/RF Detector-2

## Shape and Types



### Stationary

- Fixed usage.
- longest distance
- IP66



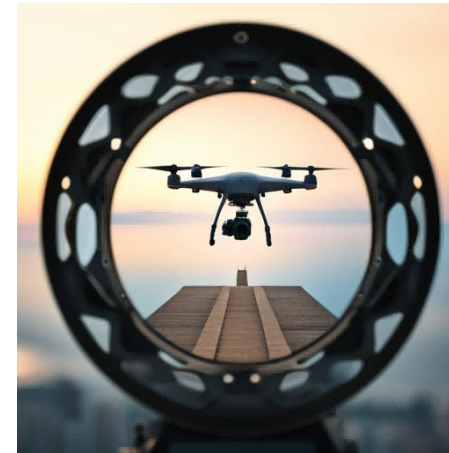
### Portable

- Easy to carry
- Touch screen operation
- Internal battery



### Handheld

- Easy to carry
- Touch Screen
- Short distance 1KM



### Customizable

- Backpack
- Suitcase
- Vehicular
- Develop as demand

