

SMA D2-10000

Fixed Signal Detection Device

Through radio frequency scanning feature identification and decoding, to find, direction finding illegal intrusion UAV, support stand-alone work and networking work, system integration is high, one-piece design. Through a wide range of frequency scanning, detect and intercept the remote control, picture transmission and other signals between the drone and the remote control operator which can work continuously at night. thick fog and bad weather, can be linked with the countermeasures device.



Parameters

Features

- 45MHz-6GHz ultra-wide band range, rich spectrum signature storage.
- Passive detection, it does not actively emit electromagnetic signals.
- Long operating distance, 360° all-round coverage.
- Provide accurate directional information to the target UAV.
- It can detect, identify and find multiple UAV targets at the same time.

General

Power Source	AC 220V
Weight	17 kg

Environment

IP Protection Rating	IP66
Operating Temperature	-40 ~ 70 °C

Omnidirectional Detection

Max. Detection Range	> 5 km
Frequency Range	45MHz ~ 6GHz
Sweep Frequency Band	433MHz / 800MHz / 900MHz 1.4GHz / 2.4GHz / 5.8GHz
Receiving sensitivity	≤-110 dBm
Scanning Range	360°
Detection Angle	360°
Detection Time	3 s
Direction Finding Accuracy	≤3°
Ranging accuracy	≤10%
Simultaneous Detection	≥10

CONTACT CHINA MONEYPRO GROUP NOW:

EMAIL: SALES@MONEYPROUAV.COM

MOBILE: +86-18126437260 (WHAT'S UP) MS. AMY LUO