SENKEN-TECH

DETECTION & JAMMING HANDHELD GUN

The device adopts a handheld all-in-one design, integrating passive detection, electromagnetic suppression, and a touch display, achieving a unified detection and countermeasure function.

EXTREME TEMPERATURES

WATERPROOF IP54

LIGHTWEIGHT

(((△))) JAMMING

DISTINCTIVE ADVANTAGES

→ **Quick Response**

Startup Response Time: ≤5s

→ **Wideband Detection Frequency Range**

2000MHz～6GHz

→ **Detection & Identification Time**

Time to display drone brand, model and related information: ≤4s

→ **Jamming Performance**

Maximum Detection Range: 2.1 km

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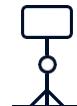4-inch LCD display showing current location, detected drone type, frequency, direction, distance, altitude, signal strength, SN code, drone & controller positions, flight trajectory, jamming parameters, battery status, and playback data; supports manual jamming control.

Equipped with a telescope and auxiliary devices including illumination lights, infrared lamps, thermal imager, night vision device, and adjustable rails.

LIGHTWEIGHT
Total weight is less than 5kg

Jamming Range
≥1000m

Detection Capacity
Supports simultaneous detection and identification of ≥25 drones and their controllers.

PORTABLE
All equipment fits in a dedicated ABS case for easy transport

Specifications

	WRJG-SC10
Frequency Coverage	≥6 Channels
Transmission Power	40±2dbm
Detection Range	≥2100 Meters
Jamming Range	≥1000 Meters
Standby Time	≥150 Hours
Continuous Operating Time	≥3.5 Hours(Replaceable Battery)
Operating Temperature	-30°C to 70°C / -22°F to 158°F
IP Rating	IP54
Size	665×265×65mm
Weight	≤5kg

* Depending on the RF environment & line of sight

* Please email us for more information