

TERJIN 特金

H1J Portable Drone Jammer

Overview

H1J is used for countermeasures of unwanted drones in the line of sight.

By jamming drone's control or GNSS signals, this device can drive unwanted drones away or force them to ground.

Once the device is turned on, it is ready to use with instant response speed. It adopts a foldable screen design for displaying of countermeasure status and battery level. It can be used separately, or to be combined with a drone detection handset to form an "detection and countermeasure in one" system.

Features

Multi-frequency jamming

Four jamming frequency bands

Directional

Directional signal emission with concentrated energy

Multiple work modes optional

"Drive away" or "force to ground" mode optional

Screen display

Real-time display of working status and battery level

Device location (Optional)

Able to transmit device location to the platform

Mission on the move

Easy to carry for mission on the move

Specifications

Work mode	Radio jamming
Target	Remote control and GNSS signal
Jamming frequency	900MHz, 1.5GHz, 2.4GHz, 5.8GHz
Range	~1km (Varies due to environment and drone model)
Continuous jamming time	~30min
Dimension	L*W*H:(850mm*292mm*88mm)±5mm

Scenarios



Drone threat mitigation for critical security tasks, major events, daily patrol, border control etc.

