

Fixed-frequency Drone Jammer

Product Profile

This equipment is used to drive away or force to ground of unwanted drones. It is based on the mechanism of radio interference and jamming. It performs targeted and precise strikes on unwanted drones, effectively cutting off the drone's communication and navigation link, and forcing it to fly back or make a forced landing, thereby ensuring the lower airspace safety of the controlled area. (Please note that permission from authority is required to conduct radio jamming).

Features

Fixed-frequency jamming

Independent or simultaneously radio jamming with typical drone frequency such as 900M, 1.5G, 2.4G, 5.8G.

Long effective range

1.5 - 3 km effective
(Variation due to environment and drone model)

Fast response

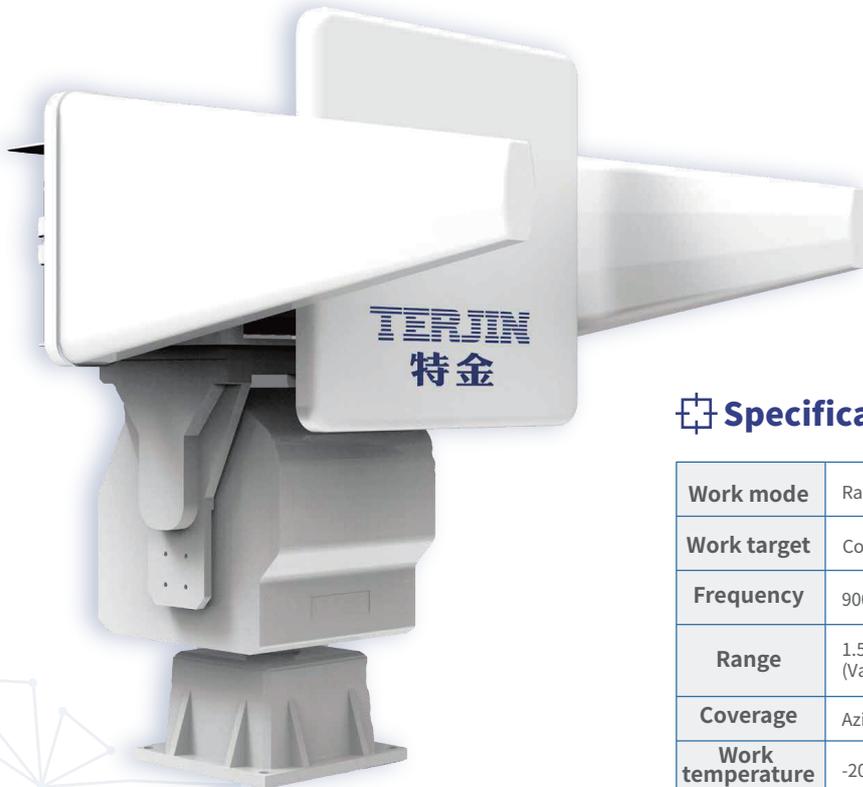
Response time <4s

Linkage with drone detection network

Able to link with drone detection network to autonomously provide continuous counter-strike

Low collateral interference

Concentrated emission with low collateral interference to the environment



Specifications

Work mode	Radio jamming
Work target	Control, navigation signal
Frequency	900MHz,1.5GHz,2.4GHz,5.8GHz
Range	1.5 - 3 km (Variation due to environment and drone model)
Coverage	Azimuth 0°-360°, vertical -30° - 60°
Work temperature	-20°C - 55°C

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