



DIGITAL META PTE. LTD



I-Meta GNSS Extreme Coverage Disruptor



OUR PRODUCT IS A HIGH-PERFORMANCE GNSS JAMMER THAT COMPREHENSIVELY COVERS ALL MILITARY AND CIVILIAN BANDS OF GPS, GLONASS, AND BEIDOU.



THIS JAMMER UTILIZES THE LATEST DIGITAL SIGNAL JAMMING TECHNOLOGY, WHICH HAS SIGNIFICANT ADVANTAGES OVER TRADITIONAL ANALOG VCO JAMMING TECHNOLOGY.



Key Features:



Advantages of Digital Signal Jamming Technology



High Efficiency: Accurately generates interference signals, effectively targeting and jamming specific frequency bands to counter advanced drones and GNSS devices.



Multi-band Integration: Integrates multiple frequency bands within a single device, enhancing jamming capability and minimizing radiation exposure.



Intelligent Control: Features automatic alerts for low power output, high device temperature, and low voltage, ensuring optimal operation.



Long-distance Jamming: Capable of reaching up to 30 kilometers, suitable for a wide range of applications.

Application Scenarios



Drone Defense: Effectively jams GNSS signals of drones to prevent them from carrying out illegal activities, protecting important facilities and areas. Protecting areas like military bases, airports, and government buildings.



Border Defense Security: Blocks hostile forces from using GNSS equipment for reconnaissance, ensuring national security.



Critical Infrastructure Protection: Protects key infrastructures like nuclear power plants and communication stations from threats.



Military Operations: Disrupts enemy navigation systems, enhancing the safety of friendly forces.



Anti-terrorism and Law Enforcement: Disrupts GPS devices used by criminals or terrorists.



Large Event Security: Prevents illegal drone intrusion at large events, ensuring safety.

This GNSS jammer offers comprehensive security solutions for various complex environments.

Order	Specification	Requirement
1	Working frequency	GPS L1/L2, Include military and civil frequency
		GLONASS L1/L2, Include military and civil frequency
2	Jamming source	Cross digital jamming source
3	Output power	200W total
4	Effective range	25~30KM
5	Antennas	2 pcs Parabolic antenna or plate antenna