



DIGITAL META PTE. LTD







I-Meta Superior Frequency Disruptor Module



Discover unmatched protection with our advanced jammer module. Engineered to surpass industry standards, this cutting-edge module offers exceptional performance with robust jamming capabilities in a compact, lightweight design.



Key Features:

-  **Superior Performance:** Utilizes advanced digital algorithms for effective drone targeting and signal disruption, ensuring optimal security in critical situations.
-  **Compact and Lightweight:** Integrates 7-8 frequency bands in a small, lightweight design. Advanced technology reduces power output and minimizes radiation exposure.
-  **Advanced Digital Source Technology:** Provides high-level integration of multiple frequency bands for precise targeting and disruption, surpassing traditional analog jammers.
-  **Intelligent Alarm Features:** Smart alerts for low power, high temperature, and low voltage ensure consistent performance and safety.
-  **Versatility in Application:** Ideal for military, security, and privacy operations requiring reliable jamming.
-  **Why Digital Over Analog?** Our digital jamming technology represents a significant advancement over conventional analog jammers. Analog systems are increasingly ineffective against modern drones, which are continually updating their algorithms. Our digital jammers adapt more dynamically to changing signal patterns, making them indispensable in today's fast-evolving threat landscape.

Invest in our premium jammer module for superior quality, cutting-edge capabilities, and enhanced operational effectiveness.

Module Specifications

Working frequency	A		B		C	
	400Mhz	800Mhz 900Mhz	900MHz	1.2GHz	1.5GHz	2.4GHz
	1.1Ghz 1.2Ghz	1.5Ghz	1.5GHz	2.4GHz	4.9GHz	5.2GHz
	2.4ZGhz	5.8Ghz	5.2GHz	5.8GHz	5.8GHz	900MHz
Module Weight	1.2KG					
Module size	170mm*115mm*48mm					
Supply voltage range	21-29.4V					
Operating Temperature	-25~55°C					
Jamming source	Pure Digital Signal Source FPGA (Not VCO Not DDS)					
Number of Output Ports	3 (7~8 bands only need 3 antennas)					
Jamming range	1000~2000M					
Jamming tech	Digital jamming technology(Not DDS/Analog)					
Intelligent Alarm Features	Our jammer module notifies users of low power output, high module temperature, and low voltage, ensuring consistent performance and safety.					
Warranty	12 months					
Output	75W		75W		75W	