

DRONE JAMMER



DJM-3100

PORTABLE 4 IN 1

BUILT-IN BATTERY & DIRECTIONAL ANTENNA



Specification

DJM-3100	
Four Bands in One Directional Antenna	2.4 ~ 2.5GHz: 8W WIFI 11.g, b, Bluetooth (Vertical Polarization)
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	GPS L1 + GLONASS L1: 10W 1570-1620MHz
	5.7GHz ~ 5.9GHz: 2W. WIFI11.a/ 10W (Option)
	Total: 28 W
Two 2.4GHz Bands 10W per band Cover Most Commercial Drones Like <u>DJI</u> Phantom 4, Phantom 3 Professional, Advanced, Standard series, Inspire Series... Adjustable Output Power each Band/ Channel, Max Output Power to 0 (OFF). 100% Safe VSW R over protection (Isolator) for each modular.	
Power supply:	AC Charger adapter (AC220V/ 110V)
Jamming Range:	Radius 300 ~ 700 Meters
Battery Operating Time	80 Mins
Dimension: 240 x 210 x 260 mm (H x W x D)	
Weight: 3.6 Kg (approximately)	
Operating temperature: -20°C ~ +60°C	



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Electrical Specifications				
Frequency Range	1575~1620MHz	2400~2500MHz	2400~2500MHz	5150~5875MHz
Gain	9dBi	13dBi	13dBi	16dBi
VSWR	≤1.5	≤1.5	≤1.5	≤1.5
Polarization	Vertical	Vertical	Vertical	Vertical
Horizontal Beam width	95°	65°	65°	25°
Vertical Beam width	65°	50°	50°	28°
Front to back ratio	≥24dB	≥25dB	≥25dB	≥25dB
Input Impedance	50Ω	50Ω	50Ω	50Ω
Max Input Power	50W	50W	50W	50W
Double 2.4GHz 10W block much longer Good Isolation each other (4 bands in)				
Connector	N-M			
Lightning protection	Direct Ground			
Mechanical Specifications				
Dimensions	210*94*34mm			
Weight	0.8 kg each			
Radiator Material	Alumina			
Radome Material	Black			



NO: DJM3100AU002500