



Spectrum

Portable Anti-Drone Jammer
Max 28W, 4 Bands,
80 mins Built-in Battery
4 Bands in One Directional Antenna

Specification

Spectrum 4 Bands

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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: 2.0W WiFi 11.a
	Total : 28 W
Two 2.4GHz Bands 10W per band Cover Most Commercial Drones / UAVs Like Dji Phantom 4, Phantom 3 Professional, Advanced, Standard series, Inspire Series... Adjustable Output Power each Band/Channel, Max Output Power to 0 (OFF) 100% Safe VSWR over protection (Isolator) for each modular Battery LED Status	
Power supply:	AC Charger adapter (AC220V/110V)
Jamming Range:	Radius 200~600 Meters
Battery Operating Time	80 Minutes
Dimension: 260 x 260 x 70 mm (H x W x D)	
Weight: 2.7 Kg (approximately)	
Operating temperature: -20℃ ~ +60℃	



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Electrical Specifications				
Frequency Range	1575-1620MHz	2400-2500MHz	2400-2500MHz	5150-5875MHz
Gain	8dBi	12dBi	12dBi	15dBi
VSWR	≤1.5	≤1.5	≤1.5	≤1.5
Polarization	Vertical	Vertical	Vertical	Vertical
Horizontal beamwidth	65°	60°	60°	60°
Vertical beamwidth	55°	28°	28°	14°
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	255*255*45mm			
Weight	1.1kg			
Radiator Material	Alumina			
Material	Black			

