




# CT-3076B-UAV

**Anit-Drone High Power UAV Jammer**  
**6 Bands, Cover 100% Drones UAVs**  
**Four Bands in One Antenna**  
**Pelican 1440**

## Specification

<b>CT-3076B-UAV 6 Band</b>	
<b>433MHz: 20W Remote Control : Omni Antenna</b>	
<b>868-915MHz:25W Remote Cotrol: Omni Antenna</b>	
<b>Four Bands in One Directional Antenna</b> 	<b>2.4-2.5GHz:20W</b> WiFi 11.g, b, Bluetooth ( Vertical Polarization)
	<b>2.4-2.5GHz:20W</b> WiFi 11.g, b, Bluetooth ( Horizontal Polarization)
	<b>GPS L1 + GLONASS L1 :40W</b> <b>1570-1620MHz</b>
	<b>5.7GHz-5.9GHz: 2.0W</b> <b>WiFi 11.a</b>
<b>Total : 142 W</b>	
<b>Option: GPS L2 L3 L4 L5: 15W, 5.8GHz: 2.0W, 860-920MHz:25W, 433MHz: 20W</b>	
<b>Cover All 100% Commercial Drones / UAVs</b> <b>Like Dji Phantom 4, Phantom 3 Professional, Advanced, Standard series, Inspire Series...</b> <b>Adjustable Output Power each Band/Channel, Max Output Power to 0 (OFF)</b> <b>100% Safe VSWR over protection (Isolator) for each modular</b>	
<b>Battery</b>	+24V / 20AH LiFePO4 can work 1 Hours (CT-3076B)
<b>Power supply:</b>	AC110 or 220-240V /DC 27V
<b>Jamming Range</b>	Radius 400~1000 Meters
<b>Weight</b>	26kg
<b>Dimension:</b>	500 x 305 x457 mm (Pelican 1440 Case only )
<b>Working time:</b>	Without the time limit, May continue to work,
<b>Antenna</b>	<b>External Omni 750mm long</b> <b>Four Bands in One Directional Antenna</b>
<b>Warranty:</b>	<b>1 year</b>

# Four Bands in One Directional Antenna Specification

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	Horizontal	Vertical
Horizontal beamwidth	65°	65°	65°	60°
Vertical beamwidth	30°	15°	15°	7°
Front to back ratio	≥24dB	≥25dB	≥25dB	≥25dB
Input Impedance	50Ω	50Ω	50Ω	50Ω
Max Input Power	50W	50W	50W	50W
2400-2500MHz cover both Vertical and Horizontal Polarization 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			
Radome Material	Black			

