



High-Power Portable Drone Signal Jammer Jammer AKG6-160

High-Power Portable Drone Signal Jammer

◆Product Feature

Jamming range 500-2000m

Output power 160W



◆Product Specifications

Item	Specification
Jamming Signal Type for the G6 (6 bands)	400M+ 900M+ 1.2G +1.5G +2.4G +5.8G
Output Power	Total power 120-160W, 10-30W each band
Jamming Range	Up to 500-2000 meters
Power Supply	AC110/240V to DC24V
Package Contents	Jammer gun x 1, battery charger x1, sight x1, adjustable strap, portable case x1, replacement battery x 1(optional)

◆Product description

The high-power portable drone signal jammer covers all commercial Drones/ UAVs like the DJI, Mavic 2 Pro, 3 Pro, Phantom Pro, Phantom 4, Phantom 3 Professional.

The removable battery can last up to 60 minutes before recharging. The high-power portable jammer uses high gain 12dBi directional antennas with a shielding radius between 500-2000m. Each signal jammer can jam up to 6 frequency bands, it has 100% VSWR (Voltage Standing Wave Ratio) and over protection for each frequency band module.

Equipped with quadruple telescope to find and shield the drone far away.

◆Applications

- 1) Protection of prohibited areas.
- 2) Providing a secure environment for working on classified information.
- 3) Protection against UAVs and Drones.

Akhter Computers Ltd

1-3 Marshgate Business Centre, Parkway, Harlow Business Park, Harlow, Essex,
CM19 5QP, UK

+44 (0)1279 821200 sales@akhter.co.uk www.akhter.co.uk



High-Power Portable Drone Signal Jammer AKG6-160

Key specifications : AKG6-160 Portable Drone Jammer Gun			
Channel	Signal Type	Frequency range	Average out-putting power (±1dBm)
1	RC2.4G	2400-2500MHz	45dBm(30W)
2	RC5.8G	5725-5850MHz	45dBm(30W)
3	GPSL1 and Glonass L1	1560-1620MHz	45dBm(30W)
4	GPSL2+L5	1170-1280MHz	40dBm(10W)
5	RC 868/915	840-940MHz	40dBm(10W)
6	RC 400	430-440MHz	40dBm(10W)
Charger: 50 to 60Hz (AC110/240V to DC29.2V) Rechargeable battery: 25.2V 4800mAh Run Time: Up to 60 Minutes (additional batteries can be purchased to increase run time)			
Total Power: 120W Max Power Consumption: 260W Shielding Distance: (500-2000) meters			
Material: Aluminum + ABS plastic Cooling System: High efficiency aluminum alloy heat sink + 2X cooling fans Antenna Type: Directional Antenna Gain: 3-12dBi Coverage angle: Horizontal: 45° Vertical: 30° Interception response time: <3s			
Dimension (length, width, height): 480 x 250 x 86mm (without sight attached) N.W:3.8kg G.W:4.5kg			
Package Size: 580 X 470 X 180mm N.W:8.5kg G.W:10kg			
Warranty: One year from delivery date.			



Akhter Computers Ltd

1-3 Marshgate Business Centre, Parkway, Harlow Business Park, Harlow, Essex,
CM19 5QP, UK

+44 (0)1279 821200 sales@akhter.co.uk www.akhter.co.uk