



High Power Portable Drone UAVS Signal Jammers AKG6-160

High Power Portable Drone Signal Jammer

◆Product Feature

Jamming 500-2000m
output power 160W



◆Product Specifications

| Item | Specification |
|--------------------------------------|---|
| Jam 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 |
| Jam Range | 500-2000 meters |
| Power Supply | AC110 or 220V to DC 24V |
| Package Contents | Jammer Host x 1, Battery Charger x1, Sight x1, Adjustable Strap, Portable safe case x1, Replace Battery x 1(Optional) |

◆Product description

New portable gun type high power drone signal jammer for Cover all commercial Drones/ UAVs like Dji, Mavic 2 3 pro, Phantom Pro, Phantom 4, Phantom 3 Professional, advanced, standard series, inspire series. The jammer blocking drones using RC2.4G/ 5.8GHz/ GPS L1/ L2/ L5 or RC868/ 915 400MHz 1.4GHz Signals. Built-in battery that can work around 30-60 minutes. Jamming Output power total 120-160w, all in one High gain 12dbi directional antenna, shielding 500-2000m depending on the distance of drone and remote control. Each unit customized 6 or 8 frequency bands simultaneously, each frequency band is separate and with power switch to ON or Off, LED indicator lights display power supply. 100% safe VSWR over protection for each jammer modular. Built-in replaceable battery, Continuous operating time around 30-60 minutes. Built-in 2 cooling fans. More reliable performance. Equipped with quadruple telescope to find and shield the drone far away. Portable safe case to pack devices for portable.

Jammer gun handle and battery can separate for shipping and easy reinstall.

◆Application

- 1) Protection of prohibited areas, such as: prison, military management area, national strategic resources projects, nuclear industry facilities, airports, political regions.
- 2) To prevent the leakage of information on the scene, such as: major criminal cases on-site, urban management law enforcement scene, an important security venue, political followers' protection, large-scale performance rehearsal, archaeological excavation site, large groups event site.
- 3) To combat the use of unmanned aerial vehicles as a carrier of illegal activities, such as: transport / drug trafficking, smuggling, illegal goods or information transmission.

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 UAVS Signal Jammers AKG6-160

| Key specifications : AKG6-160 Portable Drone Jammer Gun | | | |
|--|----------------------|-----------------|-----------------------------------|
| Channel | Output Port | 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) |
| Power supply: Battery Charger 50 to 60Hz (AC110 to 240V to DC29.2V) Replaceable battery: 25.2V 4800mAh Working Time: 30-60 Minutes (replacement battery can be added for longer working time) | | | |
| Total Power: 120W Max Power Consumption: 260W Shielding Distance: (500-2000) meters | | | |
| Material: aluminum + ABS plastic Cooling System: 2 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(without sight) x 86mm 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