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# **G02-CT GNSS Spoofer**

Omnidirectional, Flexible, Accurate

## **Product Introduction**

GNSS spoofer is the generation and transmission of fake GNSS signals, with the aim to lead a GNSS receiver astray, possibly without the GNSS receiver being aware of the attack. GNSS spoofer overtake the rogue drone's navigation link and manipulate the information within it. The spoofer sends a new signal to the drone, replacing the communication with GNSS satellites, such as GPS or GLONASS. By dynamically altering the GNSS coordinates in real-time, the drone can be controlled by the spoofer and flown to a safe zone.



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## **Product Features**

- Set the no-fly zone to make the drone can not take-off or landing
- Set the displacement direction and displacement speed of the drone to make the drone move in a straight line or in a circle
- Cooperate with radar to capture drones in the coverage area and guide them to a safe area specified by the user
- Working hours: 7\*24, signal transmission can be turned on and off remotely

## **Product Parameter**

- Spoofing bands: BDS B1, GPS L1, GLONASS L1, Galileo E1
- Spoofing range: 0.5-1.5km
- Azimuth coverage: 360°
- Power supply: AC 220V
- Operating temperature: -25°C/55°C
- Storage temperature: -40°C/70°C
- IP rating: IP65
- Dimensions(W\*D\*H): 310\*210\*430mm
- Weight: ≤15.0kg