

# SMA J3-10000

## Fixed Signal Simulating Device

Directional turn omnidirectional signal simulation equipment is deployed in a specific protection area to build an all-weather UAV no-fly zone and form a targeted and effective barrier. The system sends an analog signal. It can block the remote control link, map transmission link and navigation signal of unmanned aerial vehicle, and force the UAV to land or drive away. Each frequency band can work independently according to the software platform, and the product adopts modular design to facilitate networking deployment. It can be linked with signal detection equipment to form an automated unmanned aerial vehicle watch system, and implement effective signal simulation. and deporting the targets base on the accordance of the information provided by the detection system.



## Parameters

### Features

- Jamming distance: available distance  $\geq 2.5$ -5 km.
- Fast response: the processing response time is less than 2 seconds.
- Patrol and strike linkage: It can be linked with detection device to continuously track and attack target drones.
- Limited secondary interference: directional concentrated emission can produce limited secondary interference to the surrounding environment
- Fixed frequency band countermeasure: It can simultaneously or independently suppress 900M, 1.5GHz, 5.8GHz and other common frequency bands of UAVs.
- High flexibility of frequency bands: The device has built-in multiple modular frequency bands, which can realize independent control and module debugging of different frequency bands.

### Core Parameter

Signal Frequency Band (A total of five sectors (each sector has 8 frequency bands, each power $\geq 50$ W)	433M (420-450MHz) / 900M (830-940MHz) 1.2G (1150-1300MHz) / 1.4G (1370-1450MHz) 1.5G (1560-1620MHz) / 2.4G (2400-2500MHz) 5.2G (5150-5300MHz) / 5.8G (5725-5925MHz)
Antenna Gain	$\geq 8$ dBi
Antenna Angle For Each Sector	25°-30°
Power Supply	AC220V
Volume	(D*H) 520 * 1053.5 mm
Weight	73.84 kg ( Without tripod)
Operating Temperature	-20°C~ 55°C

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