



JAMMER 10

HK-VVIP JAM 10



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- Drag-Box DDS Digital Technology
- High Power Antenna Signal
Jamming Ddevice (Euoropean Frequency)



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Parameter

Cell phone signal Shielding Range: Radius 150-300 meters, Drone signal Shielding range: 100-150 meters (-75dBm, depending on the distance of base station in an open field and the signal strength in the using area).

Transmission Power: Integrated Equipment $\geq 950W$

Jammed Signal Types:

20-100MHz, 100-300MHz, , 300-500MHz, 925~960MHz, 1805~1880MHz, 2110-2170MHz, 2400-2500MHz, 790-826MHz, 2620-2690MHz, 5725-5850MHz.

Output Channel: 10 channel output, each channel can adjust power and frequency separately

Features & Function:

*Using DDS Digital FM interference Technology: DDS: Direct Digital Synthesized Technology, broadband noise elimination and frequency sweeping DDS Digital integration Technology was adopted ;

*Frequency range and power can be set according to the site. The interference effect has phase continuity in time (up to the order of us), concentration in energy, pertinence in target and real-time tactical effect, and the interference effect is much better than the previous simulation interference method ; *Within 20-6000MHz frequency band, the designated frequency band can be customized, and multiple cases can be extended according to customer requirement ;

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*Modular design of internal structure, arbitrary combination and adjustment of interference blocking frequency, each module can be individually switched, with fault alarm function ; *Each module has RS485-USB interface, and each module can output 4 frequency bands at the same time. A total of 40 frequency bands can be output by 10 modules. Especially suitable for targeted or selective interference ;

*Each module can be started/closed separately, and efficient frequency division is adopted, so as to

achieve the best interference effect on different frequency signals.

*Towed box type design, can be installed in the car, can also be used with the car replacement site, temporary installation and use.

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Main Parts



Host



Omni Antenna



AC Power Line/Charger



Battery Connection Line



Battery



USB To RS-485
Data Line



Line Controller



AC Power Line

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Component Dimensions

Name	Length	Width	Height	Remark
Host	650	510	360	Protrusions excluded
Antenna	760 \varnothing 35			



Band Parameters

Channel	Signal Type/Frequency	RF Power
CH1	Various types of remote control: 20-100MHz	100W
CH2	remote control: 100-300MHz	100W
CH3	remote control: 300-500MHz	100W
CH4	GSM900: 925~960MHz	100W
CH5	DCS1800: 1805~1880MHz	100W
CH6	4G LTE: 790-826MHz	100W
CH7	3G: 2110~2170MHz,	100W
CH8	2.4G WIFI: 2400-2500Mhz	100W
CH9	4G WIMAX: 2620-2690Mhz	100W
CH10	5G WIFI: 5725-5850Mhz	50W

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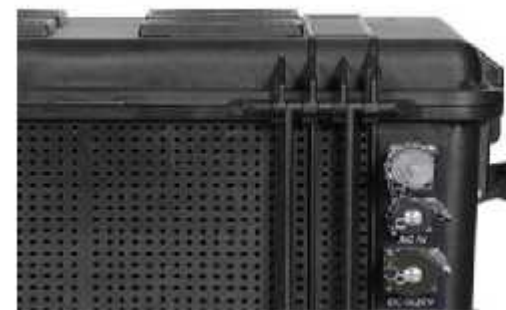


Other Parameters

Host Weight	51kg
Ambient Temperature	-10℃~+50℃
Relative Humidity	≤80%
Power Consumption	≤2160W
Power Input	AC110~240V,DC27V
Battery	28.5V,95AH,Extraposition standby battery can used for 90 minutes
Antenna Parameter	Omni Antenna,Gain:5dBi
Switch Control	Manually
Equipment Chassis	Metallic Paint

Product Details

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- **A:Unpacking Inspection**
 - 1) Check main devices and components according Packing List.
 - Please contact the manufacturer if any part missing.
 - 2) Confirm the quantity and labels of antennas.
- **B:Antenna Installation**
 - 1) Low Frequency antenna is long and is recommended to be installed at the back of the vehicle.
 - 2) High Frequency antenna is recommended to be installed on the roof. An antenna mount with a universal mechanism is optional, so that the antenna can be folded and put on the roof when in use.
 - 3) 4X4 GRV (Off-Road Vehicle) is recommended.
- **C:Cooling & Ventilation**
 - 1) This product has an intelligent cooling and ventilation system, and auxiliary cooling is unnecessary. 2) Air Intake/exhaust is recommended to ensure air circulation in vehicle.

Local Monitoring Software Based on DCS KF Signal Shielding System V1.0

Rated CutPower: **Power regulating slider**

Out Power: 50 d3m
100 w

Channel.frec:

Start Freq: 310 MHz

Stop Freq: 320 MHz

Channel.frec:

Start Freq: 420 MHz

Stop Freq: 430 MHz

Start frequency slider

End frequency slider

Channel.frec:

Start Freq: MHz

Stop Freq: MHz

Channel.frec:

Start Freq: MHz

Stop Freq: MHz

Data transceiver display

Working status: **Module status**

Out Power:		
Temperature:	23°C	Normal
Voltage:	28V	Normal
Current:	28A	Alarm
VSWR:	1.2	Normal

COM Setting: **COMS Setting**

COM5

Close

Effective channel

Total valid channel:

1-CH valid 3-CH valid

2-CH valid 4-CH valid

Parameter Read/Setting

Getting/Setting:

Get Set

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20002: 7E 02 03 50 00 18 62 00 06 01 18 27 32 00 64 00 64 00 90 01 36 00 04 20 32 56 1E 14
20003: 7E 02 03 12 FF 1A 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
20004: 7E 02 03 12 00 1A 36 01 4C 01 AC 01 86 01 00 00 00 00 00 00 00 00 00 32 01 00 00 00
20005: 7E 02 03 11 FF 06 00 00 00 00 00 00 00 04 2D 73
20006: 7E 02 03 11 00 06 00 15 1C 1C 00 04 98 8D 7F
  
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Product Applications It is suitable to protect important leadership or VIP security, individual combat, SWAT teams, EOD teams, anti-terrorist units, anti-drug units, bomb squad, security checkpoints, administrative law enforcement, hostage negotiations, border control and military security forces and other application areas.

OEM Customized Service

Other signal types: various model remote control, all kinds of wireless cheating tools, wireless microphone, wireless phone, walkie-talkie, pager, car remote control, wireless communication, GPS positioning, satellite phone, WLAN, bluetooth, WIFI, etc.

Thank
You



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