

AresX™ Jamming System

6/7/8 Bands Fast & Easy Installation Digital Vehicle Jammer



AresX™ Fast & Easy Installation Digital Vehicle Jammer is full portable multi band DDS jamming system, designed with a ruggedized trolley type case, light weight, high mobility and reliance. The device is configured with 6/7/8 jamming modules. The jamming frequency can be more than 20 bands. Output power of each module can be up to 100 watts output power.

It is easy to be installed and operated ; simply attach the selected antennas and activate the desired frequency bands. All operating controls and LED indicators are externally installed. The unit operates from direct external battery or can draw power from AC mains.

The general design of the system meets military requirements as well as international quality standard and requirements. The industrial in-house quality management system guarantees highest quality standards in terms of performance, reliably and long-life cycles.

Features & Advantages

High-power portable multi-band jammer.

Field programmability for rapid adjustment frequency with output watt.

Modular construction for easy maintenance, repair and upgrade.

Jammer up to 6/7/8 different jamming modules simultaneously and cover up to 20 different frequency bands.

Each module with LCD display to show its working frequency, output power and ect.

Maximum output power can be up to 600 watt.

Equipped with a remote control unit. The operator can ON/OFF each module through the wired remote controller.

Designed with direct external battery input, adapted to external battery. Facilitating to change the battery timely for field use.

2 units of equipments can be combined to cover all the frequency bands from 20-6000MHz.

This equipment can be vehicular mounting and portable man carried both.

SPECIFICATION

MODEL	HK-VIP JAM 6	HK-VIP JAM 7	HK-VIP JAM 8
Frequency Range	20-6000MHz		
Total RF Power	up to 600watt	up to 400watt	up to 400watt
Jammer Module Number	6/7/8 bands optional		
Channel Frequency Number	Max: 20 bands		

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Cooling System	systematic smart cooling system		
System Protection	VSWR, Over-voltage, Over-current		
Jamming Source	digital signal source synthesize technology		
Antenna Type	high Gain Omni directional antennas		
Number of Antennas	6/7/8		
External Battery	50AG/24-28VDC		
Size	630*492*352mm	630*500*302mm	630*492*352mm
Net Weight	Aprox. 39kgs	Aprox. 37.6kgs	Aprox. 42kgs
Operating Temperature	-35°C ~ 80°C		
Operating Humidity	up to 80%		