

AresX™ Jamming System

High Power Portable Tactical Manpack Jamming



AresX™ HK-ManPack Jam4 is highly portable and light weight backpack type jamming system. It plays an important role to use the heavily loaded vehicle and trolley-type devices in some extreme hard situation. The operator can carry it forward through the hills and muddy road, as well as climbing steep mounts and stairs avoid casualties and improve the combat efficiency.

This multi band jamming system is designed with a ruggedized case, light weight, high mobility and reliance. This device can be configured up to 4 different jamming modules.

It is especially easy to install and operate, simply attach the selected antennas and activate the desired frequency bands.

Features & Advantages

Modular construction for easy maintenance, repair and upgrade.

Max 110 watts total RF output power.

Highly portable, back pack type.

Internal battery, AC mains or DC power.

Systematic smart cooling system.

Light weight, approx. 15kgs which is easy to be carried.

SPECIFICATION

Frequency Range	20-3000MHz
Total RF Power	up to 110watt
Jammer Module Number	4
Cooling System	systematic smart cooling system
System Protection	VSWR, Over-voltage, Over-current
Antenna Type	high Gain Omni directional antennas
Number of Antennas	4
Internal Battery	23AG/24-28VDC
Size	320 * 88 * 440mm
Net Weight	Approx. 18kgs
Operating Temperature Range	-35°C ~ 80°C
Operating Humidity	up to 80%