AresX™ Jamming System
High Power Multi Distributed Remote Accessing Network

AresX™ High Power multi Distributed Remoted Accessing jamming system is configured based on BS+CS mixed mode, using cloud server, data is stored in the cloud end. The DBA end/monitor end/serial interface can be set in arbitrary combination, it is suitable to be used in the single PC, LAN setting and internet setting, it is a remote accessing and centralized management platform which can be world widely controlled. Therefor, multiple prisons jamming system management can be performed in a central commanding centre.

It is designed with the digital (DDS) technology to reprogramme the frequency bands output power for a more precisely adjustment on the system modules.

Features & Advantages

The equipment support Local/Remote control monitor, available LAN and Internet management.

The signal source is digital synthesized technology with a more effective jamming performance.

With a LCD display to show the equipment's working status by modules. .

Frequency bands and output power adjustable. Programmed remotely.

Flexible system engineering configuration, RS485 wired connection, radio communication or Ethernet TCP/IP connection as required. Multiple communication way can be selected according to the application.

Each cabinet can jam up to five frequency bands simultaneously.

Continuous operation, even in hot climates, with no time limit. Heat sink designing combing with the fans to make system in a cooling status.

Login authority management/Log report/Inventory report/Map setting

Remote networking with the internet access to be monitored in real time. User friendly operation interface. Output power, voltage, Ampera, temperature, VSWR and door guarding and modules' working status by modules and be in real time monitoring.

E-mail and alarming system.

Set the time to open and close the machine. System can be automatically entered into operation.

SPECIFICATION

MODEL	HK-101M.NET 4	HK-101M.NET 5
Number of Frequency Bands	up to 5 bands	
Frequency Bands	Celphone 2G, 3G, 4G LTE Wlan, 2.4GHz, WIFI/bluetooth, GlobalStar, GPS, Thuraya Frequency bands optional.	
Total Power (Watt)	max: 400watt	

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MODEL	HK-101M.NET 4	HK-101M.NET 5
Power Supply Voltage	230VAC/110VAC 24-27VDC	
Antenna	Omni antennae or 12-15dbi directional antennae optional	
Controlling Way	wired RS485 cable connection, TCP/IP Ethernet Internet controlled/radio communication controlled optional	
Signal Source	digital synthesized technology	
Waterproof Level	IP65	
Band Output Power	50 -100watt/band	
Size	720*450*320 mm	780*530*330 mm
Net Weight	approx. 48kgs	approx. 64kgs