

# AresX™ Jamming System

## Outdoor Wireless Software Controlled Stationary



*AresX™ outdoor wireless software controlled jamming system is designed to provide maximum protection against bomb detonation and undesirable communications in prison facilities and large buildings, and installations.*

*The jamming system can be controlled remotely on the activation and deactivation of the system. It is carried out only through using a wireless control unit through the central computer.*

*Its secure design ensures that the prison inmates and unauthorized prison personnel cannot tamper with the safe and continuous operation of the system.*

### Features & Advantages

Wireless software controlled via radio frequency. No wired connection.

E-mail and sounding alarming system. Once something is wrong, such as the cabinet opened maliciously, RF cables cut off deliberately, Modules failure, temperature problem.

Adjust the output power and jamming range of the jamming modules by the computer. ON/OFF each jamming module or device separately through the wireless controlled software.

Set the time to open and does the machine, system can automatically enter into operation.

Each unit can jam up to five frequency bands simultaneously as required.

For the cellular phone jamming, only making the interference to the downlink bands, never to the uplink and make sure BTS normal running.

### SPECIFICATION

MODEL	HK-101M-Pro	HK-101M-pro (original info with wrong P/N ???)
<b>Number of Frequency Bands</b>	up to 4 bands	up to 5 bands
<b>Optional Frequency Bands</b>	Cephone 2G, 3G, 4G LTE Wlan, 2.4GHz, WIFI/bluetooth, GlobalStar, GPS, Thuraya Frequency bands optional.	
<b>Total Power (Watt)</b>	max: 220watt	max: 400watt
<b>Power Supply Voltage</b>	230VAC/110VAC 24-27VDC	
<b>Antenna</b>	Omni antennae or 12-15dbi directional antennae optional	
<b>Controlling Way</b>	Wireless software management via radio frequency	
<b>Power Adjustment</b>	Software adjustment	
<b>Waterproof Level</b>	IP65	
<b>Band Output Power</b>	20-50watt/band	50-100watt/band
<b>Size</b>	500*240*380 mm	780*530*330 mm
<b>Net Weight</b>	approx. 45kgs	approx. 50kgs