



MAJES

GENERAL DESCRIPTION

MAJES is a tactical jamming system, efficient against the UAV guidance systems (GPS/GLONASS) and their communication links. In its standard configuration the jamming covers 3 different frequency bands: 2.4 GHz, 5.8 GHz and GNSS L1.

The standard configuration is based on:

- 1 Power Unit (CPU) embedded in a 4U tactical container.
- 3 independent jamming modules embedded in a 4U tactical container.
- 3 omnidirectional antennas.

According to the user's needs, an additional rack of three modules can be added to the existing ones to increase the number of jamming frequencies.

Light, compact and modular, MAJES is easy to transport and install and thus perfectly adapted to tactical operations.

In its standard configuration, MAJES is controlled by a remote PC but a PC can be integrated in a KVM (Keyboard, Video, Mouse) drawer. A battery can be added on demand.

MAJES



FEATURES

- Ability to enable/disable jamming on one, several or all frequencies.
- Independent control of the transmission power for each frequency band.
- The maximum transmission power for each frequency band may be locked according to the laws in force.
- No interference with nearby frequencies used by others applications.
- Effective against frequency hopping.
- Tactical and easy to maintain.
- Completely harmless for users.
- Made in France.

TECHNICAL SPECIFICATIONS

Jamming frequencies: 3 frequency bands efficient against 95% of commercial drones.

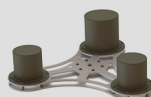
2,4 GHz | 5,8 GHz | GNSS (standard configuration)

On demand, up to 3 other jamming modules can be added.

Power supply : 120-240V [AC - 50/60 Hz]

Environment : Water and shock resistant.

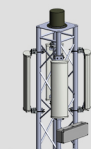
Antennas : MAJES can be indifferently used with omnidirectional (standard configuration), directive or sector antennas.



OMNIDIRECTIONAL ANTENNAS



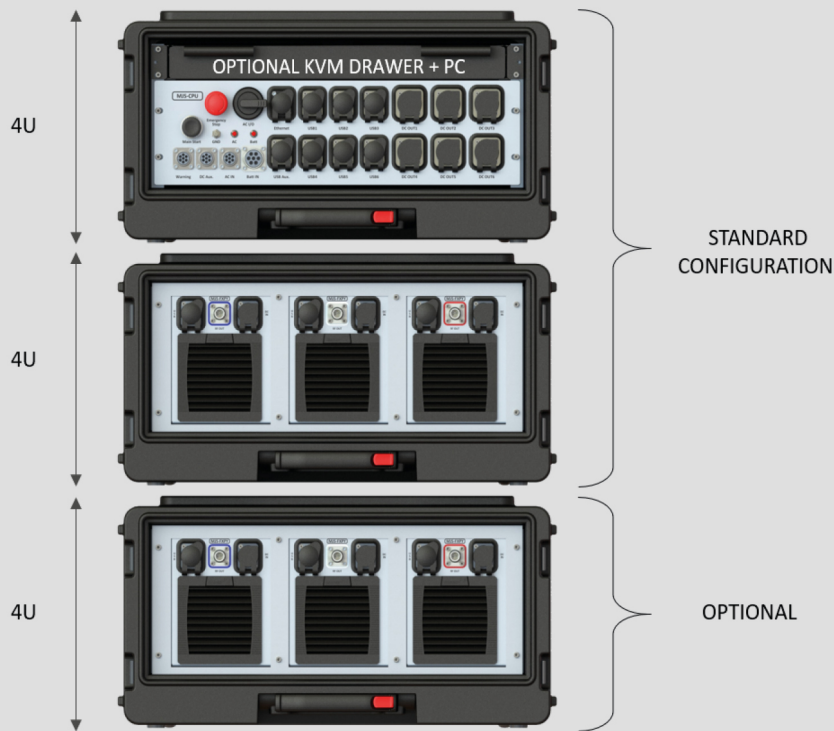
DIRECTIVE ANTENNAS



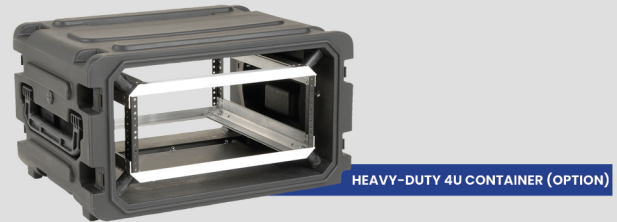
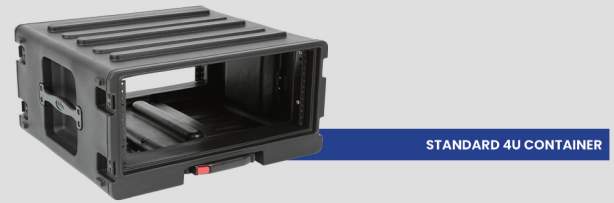
SECTOR ANTENNAS

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MAJES MODULAR ARCHITECTURE



TACTICAL CONTAINER



4U TACTICAL CONTAINER	Outer depth (cm)	Outer width (cm)	Outer height (cm)
Standard model	67.31	57.15	29.21
Heavy-Duty model (option)	72.39	71.12	40.64

MAJES DEPLOYMENT WITH OMNIDIRECTIONAL ANTENNAS



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