



NEROD HG

GENERAL DESCRIPTION

NEROD HG (HandGun) is a compact and light version to fight against UAVs. It is efficient against 95 % of commercial drones.

It is an **ambidextrous monobloc gun** containing the antennas and the battery.

Easy to use and intuitive, it is adapted for use in the field. During jamming, the operator is warned by the vibration of the handle that the system is emitting properly (vibration perceivable even through gloves).

In this compact version, everything has been designed to meet the operator's requirements.

NEROD HG has a total **operating weight of 2 kg**. Its ergonomics allow the user to grip the gun with one hand.

This solution is capable of jamming drones several kilometers away.

NEROD HG



HUMAN - MACHINE INTERFACE



FEATURES

- Ability to enable/disable jamming on one, several or all frequencies.
- No interference with nearby frequencies used by other applications.
- Effective against frequency hopping.
- Switching on as soon as the trigger is pressed and the security is deactivated.
- Fast selection of frequencies: up and running in a few seconds.
- Quick battery replacement.
- Lockable by PIN code.
- Completely harmless for users.
- Made in France.

TECHNICAL SPECIFICATIONS

Jamming frequencies: 3 bands
2,4 GHz | 5,8 GHz | GNSS

Antennas: directive

Autonomy: 1h in operation with all bands activated.

Distance: several kilometers in function of the environment.

Packaging:

Pelicans iM2700 Valise Storm

Gun dimensions:

46 cm x 26 cm x 12.2 cm

Battery:

- Lithium Ion BT-70716BE (5.8Ah, 63Wh)
- Batteries + fast charger (UE / US / UK standards) are supplied.
- MIL-STD-810F, MIL-STD-461F and UN 38.3 certified.

Environment: IP 54 & -20°C / +50°C

Contact for India -SAARC ; BSS Materiel Limited | email@bssm.limited | www.bssm.limited