



HELMA - P

LASER WEAPON

CAPABILITIES

- Counter UAV - Micro / mini
- Counter Improvised Explosive Devices
- Ground systems neutralisation



HIGH ENERGY LASER FOR MULTIPLE APPLICATIONS

CONFIGURATIONS

- Can be deployed on building roofs
- Mobile integration (vehicles, shelter, ...)
- Vessel integration
- Interoperable with any air defence system (C2, BMS, ...)

FEATURES

- Hard kill
- Furtive and soundless laser beam
- 100% hit on target



DETECTION ▶

TRACKING ▶

IDENTIFICATION ▶

NEUTRALISATION ▶

TECHNICAL SPECIFICATIONS

RANGE OF NEUTRALISATION Up to 1 000 m

POWER 2 kW

AZIMUTH / ELEVATION +/- 180°
+89° / -60°

TEMPERATURE RANGE [-20°; +55°C]
Integrated thermal regulation

MASS < 1 000 kg

POWER SOURCE Battery or power grid

COMMUNICATION PROTOCOL Sapient ready

CAPACITY Optimized duty cycle

CONTACT

Email : info.defence@cilas.com
LinkedIn : @CILAS

CILAS - 8 avenue Buffon
45100 Orléans - France
www.cilas.com