

GLADIUS 40

REMOTE CONTROLLED WEAPON STATION

EVPU®

GLADIUS 40 is a conceptually new remotecontrolled station with different alternatives for individual weapon systems

The observation and sighting system with separate elevation brings the possibility of electronic weapon rectification and taking ballistics into account when firing. Precise movement of the weapon station in azimuth and elevation is ensured by installed direct drives

Electro-optical system consisting of a FULL HD day camera, thermal imaging (night) camera with VGA or HD resolution, laser rangefinder and aiming camera

TECHNICAL DESCRIPTION:

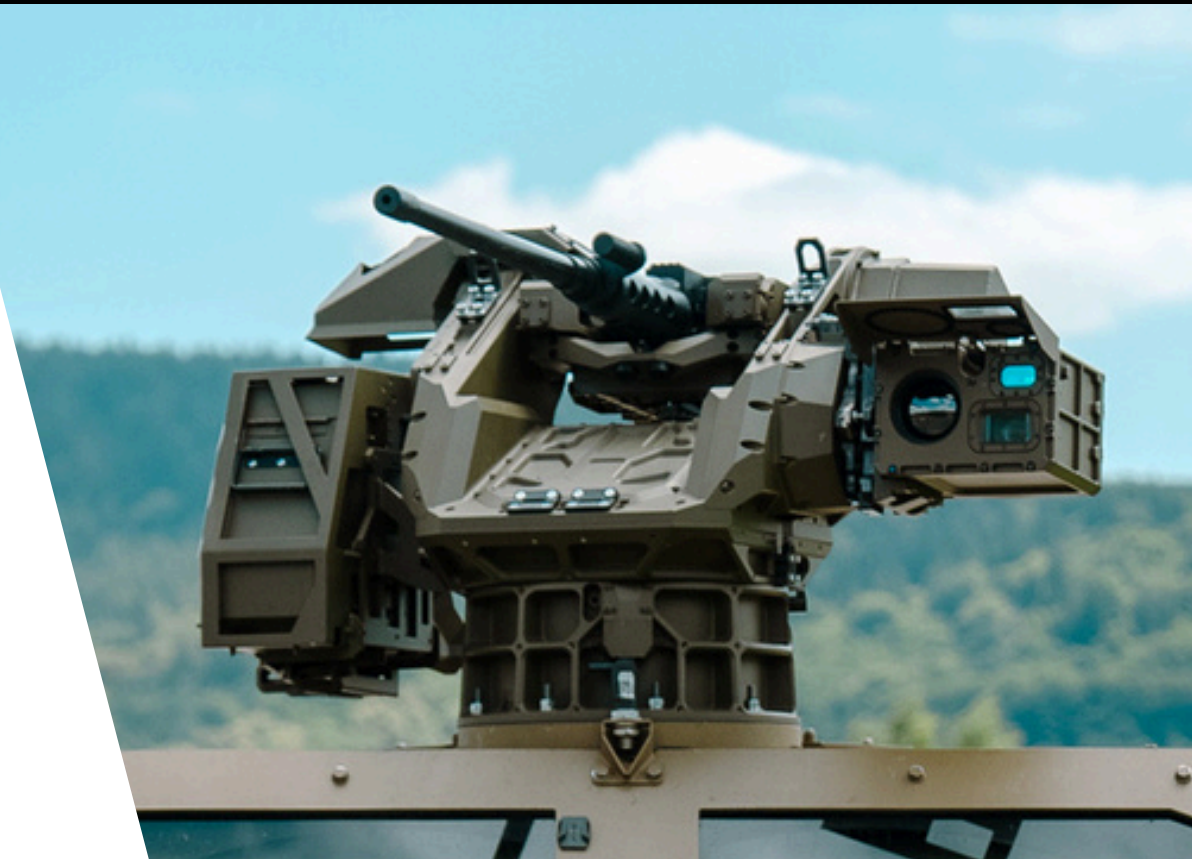
Dimensions:

- Width 1256 mm
- Height 700 mm
- Length with gun 1658 mm
- Weight (without gun and ammunition) 200 kg
- Operating temperature -32 °C to +55 °C
- Storage temperature -40 °C to +70 °C

Gun carriage - options for each weapon systems:

- Machine gun 12.7 mm / NATO / Russian caliber
- Machine gun 7.62 mm / NATO / Russian caliber
- Ammunition magazine:
12.7 mm - 200 pcs. / 7.62 mm - 400 pcs.
- Grenade launcher 30 mm / 40 mm

- advanced modular SW
- optional integration of further protection systems
(laser and radar irradiation detection system, smoke grenade launchers)



Advanced fire control system with integrated automatic target tracking



Electro-optical sight with a day camera, thermal imaging camera and laser rangefinder



Stabilized design for improved firing accuracy



Suitable for installation on both stationary and mobile platforms



Integration of additional protection systems, such as laser and radar irradiation detection systems combined with smoke grenade launchers

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