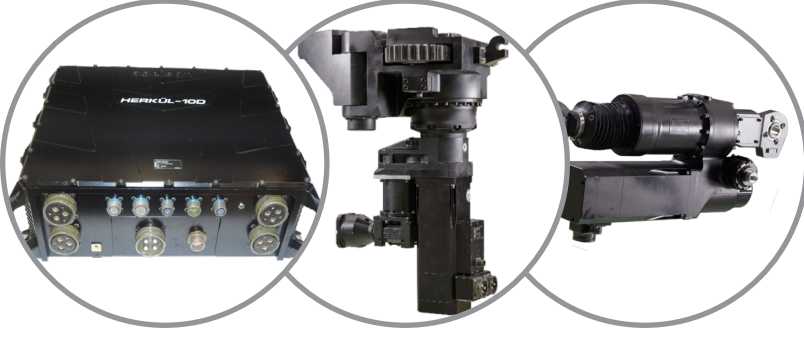


EGTDS

ELECTRICAL GUN & TURRET
DRIVE SYSTEM





EGTDS

ELECTRICAL GUN & TURRET DRIVE SYSTEM

EGTDS is a system that provide elevation and traverse drive moves to the gun and turret respectively. This system is responsible for implementing azimuth (for turret movements) and elevation (gun movements) torque commands which is developed by Fire Control System.

Main features;

- Precise stabilization and positioning of the weapon,
- Fast target assignment and good fine directional laying
- High endurance against shock and vibrations,
- Emergency drive option,
- Lower noise level and more efficient when compared with Hydraulic Drives
- Low maintenance with low life cycle costs