



KASHIF 700

MUNITION GUIDANCE COMPACT SYSTEM

TACTICAL ELECTRO-OPTICAL STABILIZED GIMBALLED SYSTEM

The KASHIF 700 is a compact and lightweight electro-optical stabilized, gimballed tactical system designed for UAVs and ground robotics. It excels in reconnaissance, surveillance, targeting and tracking, making it an ideal solution for tactical military operations.

Equipped with advanced onboard sensors, including LWIR, TV, a laser range finder, and a laser designator for guided missile support, the KASHIF 700 provides precise and real-time data. Its tracking, pointing, and positioning capabilities ensure accurate geolocation and georeferenced target information, while sophisticated image processing algorithms enhance data quality for superior operational insights.



SPECIFICATIONS



KEY FEATURES

- Stabilized gimbal
- Tracking targets and geolocation
- Pointing and positioning
- Designating targets
- Image and video recording
- Multicasting / unicasting with H264 / H265
- Image processing algorithms

Compact weight of 4.4 kg

280 mm height and 350 mm diameter

2-axis stabilized gimbal

Motion range of 360° pan and +10° to -80° tilt

Laser designator and eye-safe laser range finder

Uncooled Longwave IR camera with 7x optical zoom

High-definition day camera