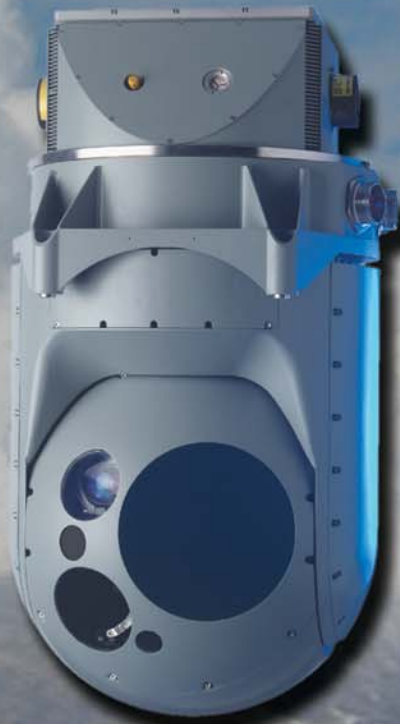


Persistent ISR

Detection...Surveillance...Response



COmpact
Multi
Purpose
Advanced
Stabilized
System



CoMPASS is a highly stabilized, high performance electro-optical system for long range observation, surveillance, tracking and targeting under battlefield conditions, with over 250 systems installed worldwide on a variety of platforms.

- Day/night observation for long range detection, recognition and identification
- Automatic tracking and cueing of multiple marine, air and ground targets
- Step & Stare, Auto Scan Modes
- Laser target designation & range measuring
- Geo-location
- Proven interfaces to radar, weapon systems, helmet systems, navigation, DTMs

Sensor Mix & Match: flexible configuration may include up to five sensors:

- Advanced MWIR FLIR (several options)
- TV day channel with zoom camera
- Laser - eyesafe rangefinders or one/ two wavelength laser designator/rangefinders
- Laser NVG compatible pointer
- Inertial Navigation System with sensor on gimbal.

Lightweight, Compact: 15" diameter, standard configuration turret + electronics (1 LRU) < 90 lbs.

Kollsman - Providing Relevant ISR Systems to meet your needs.



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