



# HERO 400

## Highly Lethal, Long-Range Loitering Munition System

The HERO-400 loitering munition system redefines long-range precision engagement with its ability to discreetly locate, track, and eliminate high-value strategic targets.

With its advanced, extended range & loitering capabilities, it enables engagement from stand-off positions, ensuring minimal risk to forces and maximum impact on enemy operations, thereby maximizing the strategic utility of each deployment.



**50Kg**  
Weight

**8.0Kg**  
Warhead

**150Km**  
Range

**120Min**  
Endurance

### Launch Platforms



### Targets



## Strategic Precision for High-Value Targets

Operational control of the HERO-400 can seamlessly transition between centralized command units and forward-deployed forces, adapting quickly to dynamic combat environments. The canister also serves as its packaging; the system is pre-loaded and launch-ready, eliminating the need for field assembly. The system's integration onto a vehicle with the launcher pre-installed ensures it is ready for immediate launch, significantly enhancing logistical efficiency, launch time, quick turn-around and safety.

The HERO-400, designed for mission flexibility, features a variety of powerful warheads to suit specific target types and tactical needs.

With stand-off in capabilities (SOI), the long-range Hero 400 is launched from secured distances, at a stand-off position, preserving force safety and simplifying logistical demands. It

supports extended missions without the need for direct exposure to enemy defenses, highlighting its role as a strategic asset.

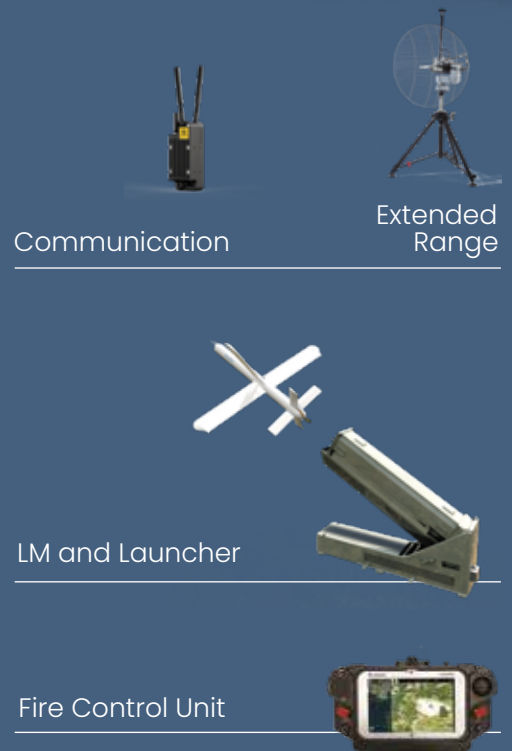
Control is possible from a ground station or can be transferred to forward forces, with ESAD (Electronic Safe and Arm Device) fuses allowing in-flight adjustments for impact or proximity to match the attack profile.



### Key Features

- Enhanced Warhead Options- Includes larger scale Anti-Fortification, Anti-Tank, and Multi-Purpose warheads. Easily replaceable lethality packages in the field.
- Customizable Detonation Modes- Adaptable settings including impact, proximity, and delay for target-specific engagement.
- Operational Modes- Autonomous (Man-in-the-loop), Semi-autonomous, and Manual.
- Comprehensive Domain Functionality – Land, Sea and Air operation, launches and operates against stationary or moving targets across all domains.
- Upgraded Sensor Suite- Advanced EO/IR Camera system with enhanced scene-matching capabilities.
- Secure Communication -Encrypted BLOS communication using AES-256.
- AI tracker- Offers optional ATR capabilities.
- GPS-Denied Operation- Ensures mission continuation in GPS-denied environments.
- Precision Attack Adjustment- Allows mid-mission changes to enhance strike accuracy; includes options to abort the attack, re-engage or safely disarm and return.

### System Components



UV\_H400\_01



HERO-30



HERO-90



HERO-120



HERO-400



HERO-900



HERO-1250

