



Aerostat IC Model 1500 Launch and Retrieval System (LRS):

- 1500/ft³ Completely Self Contained Aerostat System with 5 bottle storage (300 ft³/ea)
- 500 ft. Tether
- Safely Launch and Recover with a Crew of Two
- Inflated Balloon Can Be Cradled to Transport
- Easily Transportable on the deck of a Small Response Landing Craft or Vessel, Bed of a Standard Pickup, Air freighted, etc.

Standard Accessories Consisting Of:

- Emergency Deflation Device (EDD)
- FAA Lights and Flagging System
- Spare Parts/Redundant Critical Components
- Envelope Patch and Repair Kit

Sensor Capabilities

- Gyro-Stabilized High Performance Miniature EO/IR/LI Payload
- HD 720p Digital Video, 10 MP High-Res Stills
- 360 Degree Continuous Rotation with Target Tracking/Geo Location
- Moving Target Detection
- Integration Includes Ability to Encode Analog Video, Ability to Control Gimbal Remotely, and Ability to Connect 3G/4G

Payload Options

- EO/IR cameras (Standard)
- IGM/BAE Systems NextGen (Under Development)

