

VTOL Vertical Unmanned Air Vehicle (UAV) Bell Eagle Eye HV-911



VUAV Characteristics

General Characteristics:

- All Composite Construction
 - Fully Shipboard Deployable
 - Low Maintenance
 - Up to 4 VUAV's per Cutter (National Security Cutter or Offshore Patrol Cutter)
 - Deployable on Current Legacy Deepwater Cutters
 - Modular Mission Payloads (FLIR/EO, Radar, etc.)
 - High Speed Dash (220 KTS), Cruise (200 KTS)
- Airplane Loiter (90 KTS)
 - 5 Hours Endurance
 - Maximum Height 5.7 FT
 - Maximum Length 17.23 FT
 - Maximum Wing Span 23.6 FT

INTEGRATED COAST GUARD SYSTEMS
DEEPWATER