

HV-911 Eagle Eye Tiltrotor VUAV (Vertical Take-off and Landing Unmanned Aerial Vehicle)



VUAV Characteristics

General Characteristics:

• Construction	All composite, fully shipboard deployable
• Maintenance	Low (<1 MMH/FH)
• Deployment	Up to 4 VUAV'S per Cutter – National Security Cutter or Offshore Patrol Cutter
• Modular Mission Payloads	FLIR/EO, Radar, etc.
• High Speed Dash	220 KTS, Cruise 200 KTS
• Airplane Loiter	90 KTS
• Endurance	5 HRS
• Maximum Height	5.7 FT
• Maximum Length	17.23 FT
• Maximum Wing Span	23.16 FT

INTEGRATED COAST GUARD SYSTEMS
DEEPWATER