



CPV-56 COASTAL PATROL VESSEL



Missions

Primary Missions

- Patrol Missions such as anti-piracy anti-smuggling anti-drug & anti-trafficking at night and restrictive sight high level radar coverage
- Fishery protection and Law Enforcement duties
- Intelligence Surveillance and Reconnaissance (ISR) operations

Secondary Missions

- Search and Rescue operations (SAR) within or near combat zones
- Protection of Blue Economic activities Support Surface Combatants during Naval Operations
- Operations against Asymmetric Threats
- Support Special Forces Operations

General Specifications

General Information

LOA	: 56 m
Beam	: 8.15 m
Draft	: 2.2 m
Displacement	: 383 tons

Performance

Speed	: +28/15 kts
Range	: 2.000 NM
Endurance	: 10 days

Accommodation

Crew	: 30
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Systems Configuration

Propulsion System

Propulsion

- 2 x FPP
- 2 x Marine Diesel Engine

Navigation Systems

- 2 x Navigation Radars (S-Band and X- Band)
- DGPS,
- Echosounder,
- Gyro,
- EM-LOG, ECDIS,
- AIS

Combat Systems

Weapons

- 30 mm Main Gun
- 2 x 12.7 mm

Sensors

- 1 x Electro-Optical Reconnaissance and Surveillance System,
- Meteorological System

Communication

- HF TxRx, U/VHF TxRx,
- VSAT, SATPHONE