

OFF-SHORE PATROL VESSEL

MISSIONS

Intelligence, Surveillance and Reconnaissance (ISR) Operations

Search & Rescue (SAR) Operations

Anti-Terrorism Operations

Coastal and Offshore Patrol **Maritime Special Operations**

CAPABILITIES

High Endurance - High Sea Keeping Characteristics - Low Radar Cross Section - Low Magnetic Signature -**High Redundancy -** High Growth Margin Capability - Multiple "Fitted But Not With" Capability - High Level Automation - Integrated Platform Management System (IPMS) - Nuclear Biological and

Chemical (NBC) Protection

CLOSE IN WEAPON SYSTEM (CIWS)



2X 12,7 MM MACHINE GUN

SURFACE TO SURFACE MISSILE (SSM)



3D SURVEILLANCE **RADAR**



FIRE CONTROL RADAR



ELECTRONIC SUPPORT MEASURES SYSTEM



76 MM NAVAL MAIN GUN

10 TON HELICOPTER



PLATFORM



MAIN CHARACTERISTICS

Max. Length: 99,5 meters

Max. Beam: 14,4 meters

Displacement: 2.300 tons

Max. Speed: 24+ knots

Cruising Speed: 12 knots



MAIN PROPULSION SYSTEM (CODELOD) 4X DIESEL ENGINE -2X ELECTRIC ENGINE -AUXILARY ENGINES -**4X DIESEL GENERATOR**



CHAFF LAUNCHING SYSTEM



1X 7,5 M 1X 5,5 M **RHIB BOAT**



COMBAT MANAGEMENT SYSTEM (CMS)



HULL MOUNTED SONAR