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**PROJECT 22160  
PATROL SHIP**



## CHARACTERISTICS



Length, m	94.0
Beam, m	14.0
Draft, m	3.4
Full Displacement, t	about 1800
Full Speed, knots	25-30
Range, miles	up to 6000
Endurance, days	60
Propulsion	diesel - gas turbine, full power about 25400 kW

## ARMAMENT



1 x Kalibr-NKE integrated missile system or 1 x Uran-E anti-ship missile system w/ 2 launchers 1 x Shtil-1 AA missile system w/ 2 x 3S90E.1 modular launchers 1 x 3M-47 Gibka AA turret launcher 8 x Igla MANPAD
1 x 57-mm A-220M gun mount
2 x machine guns
2 x countersabotage grenade launcher systems
Telescopic hangar and landing pad with equipment for take off, landing and maintenance of rescue helicopter of up to 12 tons
Pozitiv-ME1 or Fregat-MAE-4k radar for aerial and surface targets
Nayada or Pal-N class navigation radar

# PROJECT 22160 PATROL SHIP

THE SHIP IS DESIGNED TO PROTECT TERRITORIAL WATERS, COUNTER SMUGGLING AND PIRACY, PERFORM RESCUE OPERATIONS AND ENVIRONMENTAL MONITORING.

