

## P 511 Pattani - 2005

### Thailand

Type: OPV - Offshore Patrol Vessel

Max Speed: 25 kt

Commissioned: 2005

Length: 95.5 m

Beam: 11.6 m

Draft: 3.0 m

Crew: 84

Displacement: 1300 t

Displacement Full: 1440 t

Propulsion: 2x 16RK270 Diesels

#### Sensors / EW:

- RAN-30X/I - (SPS-791 RASS, OTH) Radar, Radar, Target Indicator, 3D Surface-to-Air & Surface-to-Surface, Max range: 111.1 km
- Seaguard TMX-E03 [Radar] - (Group) Radar, Radar, Target Indicator, 3D Surface-to-Air & Surface-to-Surface, Max range: 74.1 km
- Seaguard TMX-E03 [IR] - (Group) Infrared, Infrared, Target Indicator Camera, Max range: 0 km

---

#### Weapons / Loadouts:

- 20mm Single Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- 76mm/62 Super Rapido HE Burst [2 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- 12.7mm/50 MG Burst [10 rnds] - (Facility/Ship, No Anti-Air Capability) Gun. Surface Max: 1.9 km. Land Max: 1.9 km.