

P 31 Eithne - 1985

Ireland

Type: OPV - Offshore Patrol Vessel

Max Speed: 19 kt

Commissioned: 1985

Decommissioned: 2022

Length: 84.8 m

Beam: 12.0 m

Draft: 4.3 m

Crew: 85

Displacement: 1910 t

Displacement Full: 1910 t

Propulsion: 2x 12RKC Diesels



Sensors / EW:

- PMS 26L - (Modified Type 195) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 5.6 km
- DA.05 [RAWS-3] - (Modified Type 195) Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 237.1 km
- Decca 1229 - (BPS-02) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- LIOD Mk.1 [Optronic] - (Group) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km
- LIOD Mk.1 [IR] - (Group) Infrared, Infrared, Weapon Director Camera, Max range: 74.1 km
- LIOD Mk.1 [Laser Rangefinder] - (Group) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 0 km

Weapons / Loadouts:

- 57mm/70 Bofors Mk1 HCER Burst [4 rnds] - Gun. Surface Max: 8.3 km. Land Max: 8.3 km.
- 57mm/70 Bofors Mk1 HE Burst [4 rnds] - Gun. Air Max: 2.2 km. Surface Max: 8.3 km. Land Max: 8.3 km.
- 7.62mm MG Burst [20 rnds] - (Ship & Facility) Gun. Surface Max: 0.4 km. Land Max: 0.4 km.
- 20mm Single Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.