

Navy

ELYNXO

PERISCOPE



OUR **VISION** FOR INNOVATION

ELYNXO



Efficient and ergonomic aiming system

APPLICATIONS & BENEFITS

The Elynxo periscopic binocular is intended to equip the frigates to allow the daytime optical observation.

KEY FEATURES

- User centric :

Flexibility: Modular logistics design allowing continuous vessel MRO and interchangeable built-in optical filters.

- Qualitative:

Specifically designed and qualified for harsh environments: Salt fog, sand and dust, random vibrations, chocks, high and low temperature, humidity, etc...



Example of an Elynxo periscope integrated on a French vessel.

TECHNICAL CHARACTERISTICS

Optical Performance :

Lens diameter	26.4 mm
Magnification	2-6
Eye ring	6 mm
Field of view	30° - 10°
Vertical graduation	0,2 ʳ
Horizontal graduation	0,2 ʳ

Mechanical Data :

- Weight: 150kg
- Dimensions: 1459mm (L) x 570mm (W)

Environmental Characteristics :

- Operating temperature: 0°C / +48°C
- Waterproofness: GAM EG 13 Code 1

Included :

- Wooden transport box
- Instruction Manual

