



The **Interceptor HSI32** vessel is part of the CMN's DV Interceptor family. As the DV15 (more than 45 units delivered), she is based on Deep Vee planning hull with hard chines for deflection.

## Missions

- > Sea policing and maritime security
- > Fight against piracy, trafficking, smuggling and illegal immigration
- > Protection of vulnerable vessels and offshore installations and escort of convoys
- > Combined operations with aircraft and coastal surveillance systems
- > Sea strike operations
- > Defence against asymmetric threats, speedboats and the boarding of terrorists
- > Safety at sea
- > Search And Rescue (SAR)





## Performance and Competitive Features

- > The hull form is optimized for high speed navigation at planning mode.
- > All the missions are planned and executed from the wheelhouse giving to the crew perfect 360° view
- > The vessel can accommodate up to 64 persons in the occasion of SAR missions.

## Main Characteristics

- > Length Overall ..... **32.20 m**
- > Beam Overall ..... **7.00 m**
- > Maximum draught..... **1.40 m**
- > Maximum speed..... **43 Knots**
- > Range at 12 Knots..... **800 NM**
- > Crew ..... **12**
- > Fuel ..... **21m<sup>3</sup>**
- > Fresh water ..... **1m<sup>3</sup>**
- > Hull & Superstructure..... **Aluminium**
- > Classification ..... **Bureau Veritas**

## Typical Mission Systems

- > One C2 system
- > One 20 mm remote-controlled gun-turret
- > One electro-optical observation system
- > Two 12.7 mm side guns
- > One radio direction finder
- > One Satcom for data link

## Main Equipment & Auxiliaries

- > 4.8 m outboard RHIB mounted on stern ramp
- > Three diesel engines
- > Three Waterjets: Two steering & one booster
- > Two main generators



### Head Office :

19 Avenue Franklin D.Roosevelt  
75008 Paris - FRANCE

Tél : +33 (0)1 42 56 33 14 - E-mail : [cmn@cmn-paris.com](mailto:cmn@cmn-paris.com)

### Shipyards :

51 Rue de la Bretonnière - BP 539  
50105 Cherbourg Cedex - FRANCE

Tél : +33 (0)2 33 88 30 00 - E-mail : [info@cmn-cherbourg.com](mailto:info@cmn-cherbourg.com)