



MARLIN - WS

MODULAR ADVANCED REMOTELY CONTROLLED LIGHTWEIGHT NAVAL WEAPON STATION

The Oto Melara MARLIN - WS is an advanced system that has been developed to meet the emerging requirements of modern naval warfare at best level of effectiveness.

This weapon can be fitted with any 25mm or 30mm cannon and it is modular as to be configured according to an extremely wide range of customers' requirements.

In the remote control mode the MARLIN - WS is linked to the ship's Command Management System (or Electro Optical Director) and excellent performance is ensured by very fast and accurate servo systems.

The latest generation of built in digital architecture provides a straightforward interface to the ship's Fire Control System and the operating software can be resident within the gun system, thus meeting the requirements of modern CMS LAN technology.

Local control can be optionally provided including a multifunction gunner console linked to Customer defined EO sensors.

Additional functions such as ballistic prediction and calculation, night vision, laser range finder and target tracker are also available.

The MARLIN - WS is a highly accurate and reliable system particularly effective in the simultaneous engagement of multiple targets such as swarms of Fast Inshore Attack Crafts.

Additionally, this weapon can be equipped with Point Defence Missile Launchers. In this configuration the MARLIN - WS becomes the most powerful small calibre system for employment in Blue Water, Littoral and Asymmetric warfare.