

Krait Defence System



COMPACT ANTI-SUBMARINE
WARFARE SYSTEMS



Krait Defence System

ASW FOR SMALLER VESSELS

Krait Defence System has four options:

KraitSense

Passive Towed Array

- Underwater threat detection
- Easy ship fit
- Small footprint on deck
- Small diameter
- Low weight & drag
- Low power consumption

KraitShield

Acoustic Decoy System

Combined KraitSense and KraitSearch capabilities plus:

- Protection against torpedoes
- Programmable acoustic decoys
- Single or multi-tube decoy launchers
- Multi-purpose launchers

KraitSearch

Active Acoustic Search

KraitSense capabilities plus:

- Underwater threat localisation
- Modular ASW solution
- Single-sourced hardware and software
- Reliable, proven technology

KraitStrike

Lightweight Torpedo Launcher

Combined KraitSense, KraitSearch and KraitShield capabilities plus:

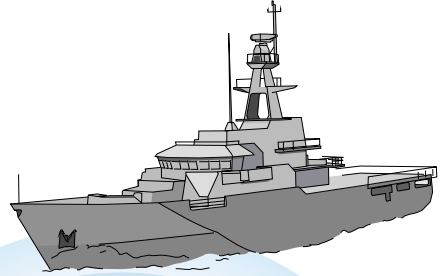
- Single or multi-tube torpedo launchers
- Compatible with NATO lightweight torpedoes
- A complete ASW solution

Krait Defence System

Krait Defence System enables flexible, scalable, modular and small footprint Anti-Submarine Warfare (ASW) capabilities.

Krait Defence System comprises a family of detection solutions and countermeasures. Common software integrates SEA's proven Decoy and Torpedo Launcher Systems with the miniaturised KraitArray™, a thin line towed array sonar system. Krait Defence System ranges from stand-alone use of the KraitArray™ up to a fully combined system known as KraitStrike.

The system is designed for smaller vessels such as patrol craft and OPVs that are unable to accommodate a full-sized towed array sonar. Suitable for new vessels or to be retrofitted to existing platforms.



A FLEXIBLE, NEW OR RETROFIT SOLUTION FOR SMALLER ASW VESSELS

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