



100-S/ED, 100-N/ED
ACOUSTIC TORPEDO COUNTERMEASURE
JAMMERS AND DECOYS

#NavalSystems



VARIOUS TYPES OF JAMMERS AND DECOYS FOR ANY KIND OF PLATFORM
EFFECTIVE DEFENSE CAPABILITY AGAINST ACOUSTIC HOMING TORPEDOES
MODULAR AND "STATE OF ART" DESIGN
HIGH FIDELITY ON TARGET EMULATION
LONG OPERATING TIME



aselsan



100-S/ED, 100-N/ED

ACOUSTIC TORPEDO COUNTERMEASURE JAMMERS AND DECOYS

Acoustic Jammer is a broadband high power acoustic noise generator that covers all operating frequency bands of modern acoustic homing torpedoes operating in passive, active or combined homing modes. Acoustic Decoys are aimed to deceive incoming torpedo by emulating dynamic and acoustic behaviors of the submarine.

ZOKA provides critical time for platform to perform tactical evasive maneuvering.

ZOKA Capabilities

- Tactical awareness
- Monitoring torpedo behavior
- Programming before launch

Acoustic Jammer Features

- Emitting noise in narrow and wideband for jamming the torpedo's acoustic head
- Noise barrier positioning with programmable operating depth
- Jamming the torpedo to prevent it from targeting the platform

Acoustic Decoy Features

- Emitting signals similar to the platform's acoustic signature
- Movement profile similar to the platform
- Generating response signals in the presence of active torpedo transmission
- Deceiving the torpedo to divert it away from the platform



Specifications are subject to change without any notice. | All tolerances are within $\pm 10\%$.