

ZOKA

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
CUSTOMIZABLE AND "STATE OF ART" DESIGN
HIGH FIDELITY ON TARGET EMULATION
LONG OPERATING TIME



aselsan

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ACOUSTIC TORPEDO COUNTERMEASURE JAMMERS AND DECOYS

Acoustic Jammer is a broadband high power acoustic noise generator that covers all operating frequency bands of both classical and 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

Programmable

- Tactical awareness
- Monitoring torpedo behaviour
- Programming before launch

Target Emulation

- Emitting target signature
- Imitating target motion
- Producing echoes upon the detection of torpedo pulses

Noise Barrier

- Sufficient power to block torpedo reception
- Narrow and/or wideband jamming
- Programmable jamming schedule
- Noise barrier positioning according to the jammer motion



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