

ZMU-05N

Remote-Controlled Weapon Station Naval Version

A modern close-in defense system for naval platforms, designed for warships, smaller patrol vessels, and unmanned surface vessels.

High-precision fire control is ensured by a stabilized weapon system and an electro-optical head equipped with a wide-angle 4K day camera and HD thermal imaging camera.

The lightweight, remote-controlled weapon station ZMU-05N is designed for easy integration and can be safely operated from within the carrier or via radio communication.



INTEGRATION WITH
VARIOUS EFFECTORS



AUTOMATED
TARGET TRACKING



EASE OF NAVAL
INTEGRATION



DAY AND THERMAL
IMAGING CAMERAS



MODULAR OPEN
ARCHITECTURE



ADVANCED
OPTRONIC SYSTEM



MARINE-GRADE PROTECTION

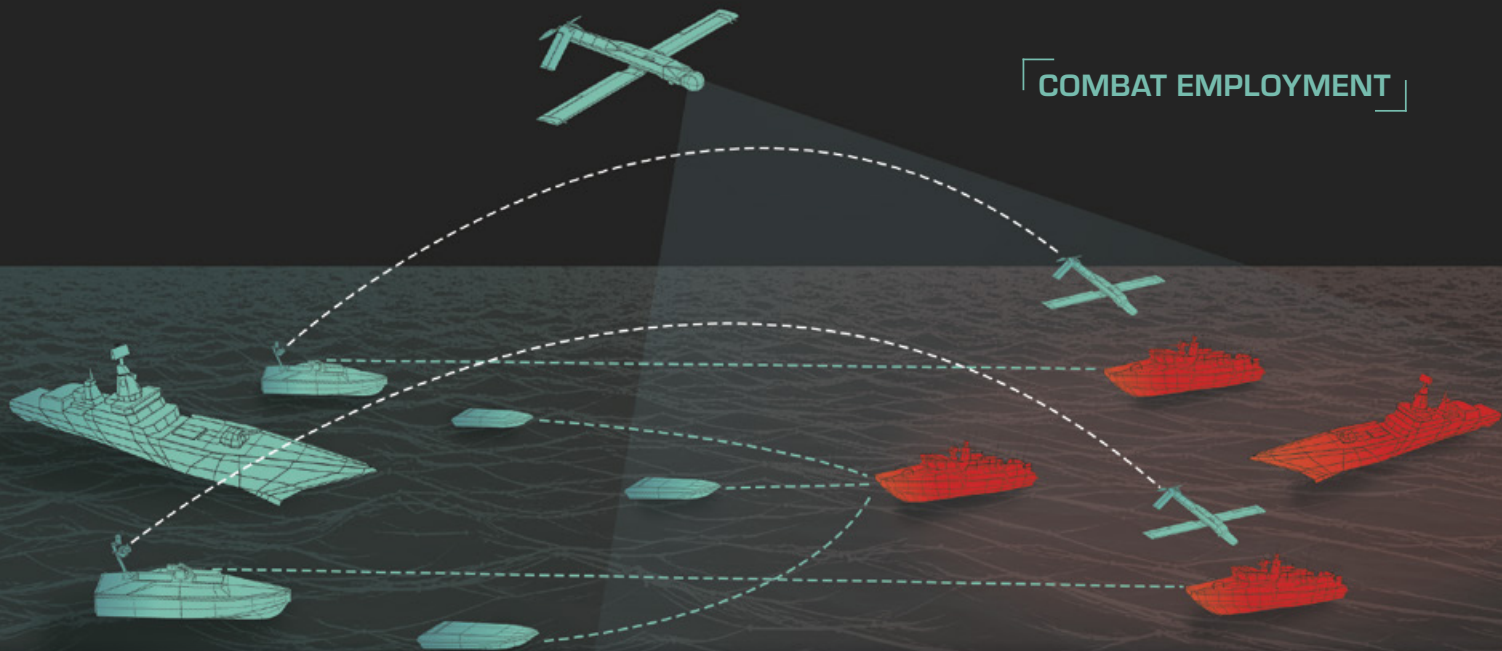
Resistance to harsh environmental conditions; operates in high-salinity and icing environments.

COMPACT DESIGN

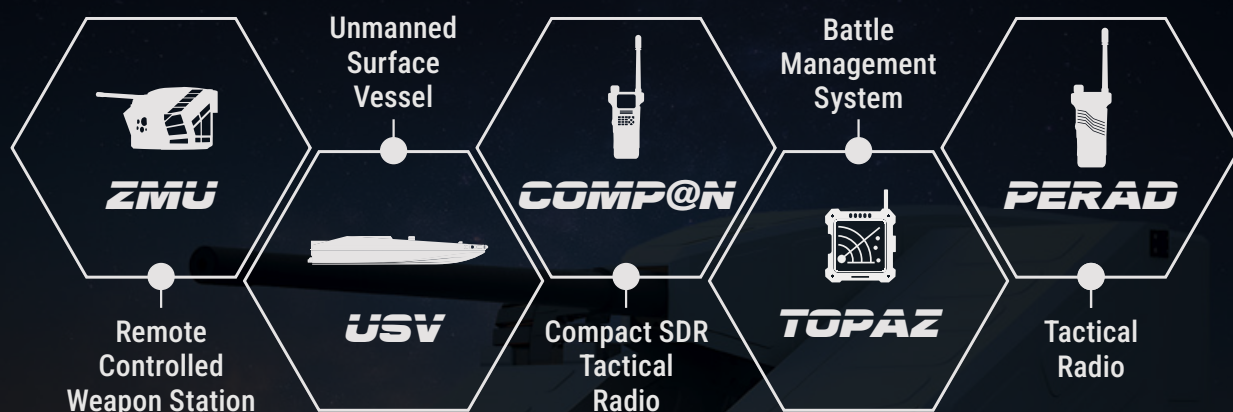
Lightweight and compact design enables easy integration with any platform, significantly reducing installation time and costs.

SURVEILLANCE MODE

High-end electro-optical head equipped with a wide-angle 4K day camera, HD thermal imaging camera, and a laser rangefinder.



COMPATIBILITY



TECHNICAL SPECIFICATION

	Dimensions	1630x750x660 mm
	Power supply	24 V DC
	Weight without weapon and ammunition	170 kg
	Weight with M2 Browning	208 kg
	Operating temperature	-30°C ÷ +50°C
	Stabilization accuracy	0.2 mrad 1σ
	Sight:	
	EO camera resolution 4K	3840x2160 px
	IR camera resolution HD	1280x1024 px

ZMU-05N



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Q3A/2025