



# AKSUNGUR

## HIGH PAYLOAD CAPACITY UAV SYSTEM

### DIMENSIONS / WEIGHT

Wing Span	24.2 m
Length	12.5 m
Height	3.1 m

### PERFORMANCE

Endurance	50 hours
Service Ceiling	40,000 ft (MSL)
Max. Takeoff Weight	3,300 kg
Datalink Range	250+ km
Engine Type	PD-170 Dual Turbo Diesel
Engine Power	2x170 HP (SL, ISA)
Ground Attack Maritime Mission	12 hours at 25 kft with 750 kg

### SYSTEM FEATURES

- Fully Autonomous Operation
- Redundant Automatic Flight Control System
- Redundant Automatic Take-Off and Landing System
- Redundant Electrical Power Generation System
- Redundant Digital Datalinks with Encryption
- DO-178B Compliant Software
- DO-254 Compliant Hardware
- GCS and Datalink Compatibility with Existing ANKA UAV Systems
- Ice Protection System (Optional)
- Beyond Line of Sight (BLOS) Operation Flexibility with SATCOM (Optional)