

UNMANNED AIRCRAFT SYSTEM

MSP[®] 

GIMBALED MODULAR PAYLOAD
THERMAL & VIDEO CAMERAS



DARTER

SZABLAK
UNMANNED AIRCRAFT SYSTEM

email: info@uav.com.pl

www.uav.com.pl



Specifications

Weight:

- take-off weight: 11 kg.

Payload:

- gimballed payload, stabilized Electro-Optical, IR camera, all in one modular payload.

Flight performance:

- range: 15 km, (communication data link dependent),
- endurance: 1.5 hours, (hand-launched),
- endurance: 2.5 hours, (rail launcher),
- speed: 40–120 km/h, 21–65 knots,
- typical operational altitude: 300–600 m (1000–2000 ft).

Launch method:

- hand-launched or rail launcher.

Recovery method:

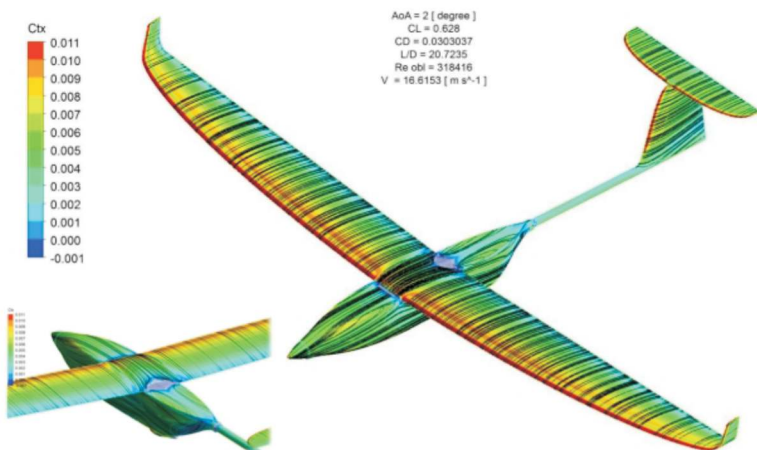
- autonomous or manual landing.

Transportation options:

- three bags/cases,
- bag/case internal dimensions: 1350 x 350 x 275 mm³.

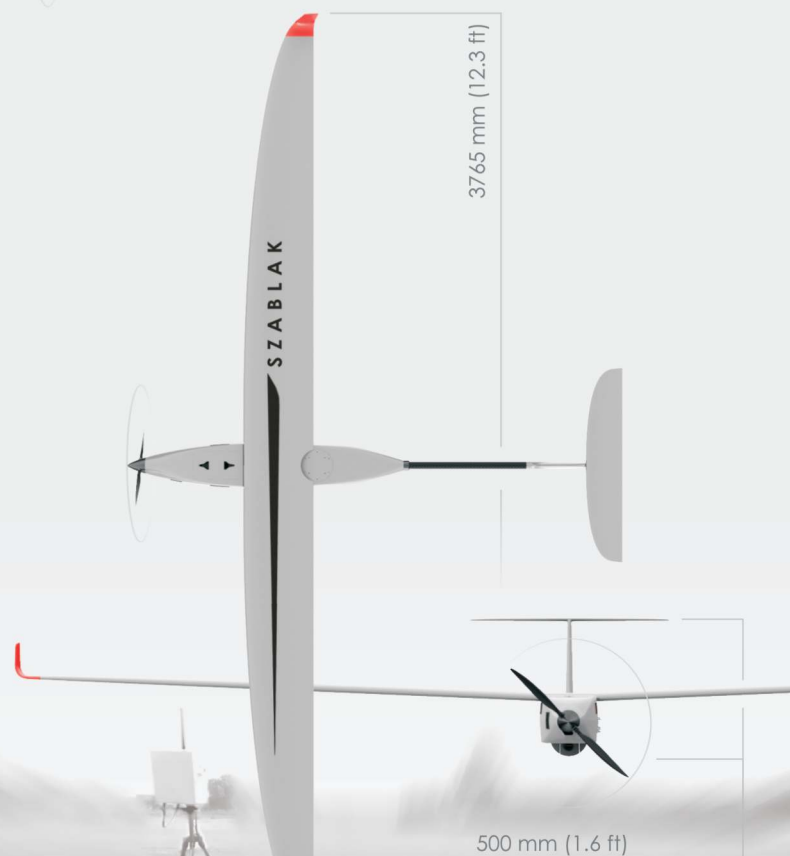
Features

- gimballed EO and IR payload,
- powerful and efficient propulsion system,
- easy to transport and deploy.



AERODYNAMICALLY EFFICIENT AIRCRAFT DESIGN

Dimensions



DARTER EXAMPLE SET

MSP®

Poligonowa 1/81
04-051 Warsaw, Poland

Tel: +48 22 862 87 22
Fax: +48 22 632 29 20
email: info@uav.com.pl
www.uav.com.pl



HAND-LAUNCHED

CONTACT