



ELINT SCAR-POD

Plug & Fly



ELINT SCAR-Pod on Fixed Wing Aircraft

FEATURES

- Standard NATO 14" mount
- 0,5-18 Ghz; option 30-500 MHz
- Non-ITAR
- Carbon fibre saves 40% weight
- LINX Radome for high EM transparency

Snap-On Radar ELINT-Pod for Fixed and Rotary Wing Aircraft

Airborne Technologies produces a full-capability ELINT SCAR-Pod to complement it's line of EO/IR, Radar and VIDAR pods.

This newest addition to the family of SCAR-Pods can accomodate various types of non-rotating antennas for long-range detection. With its modular design, the front section can be adapted to house a traditional or special antenna.

All SCAR-Pods integrate with the Airborne LINX Mission Management Unit and are operated from the ABT customized line of Tactical Workstations.

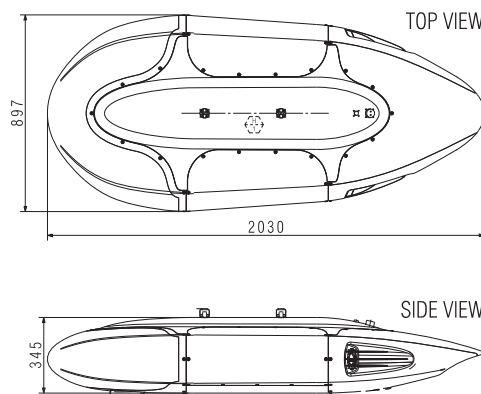
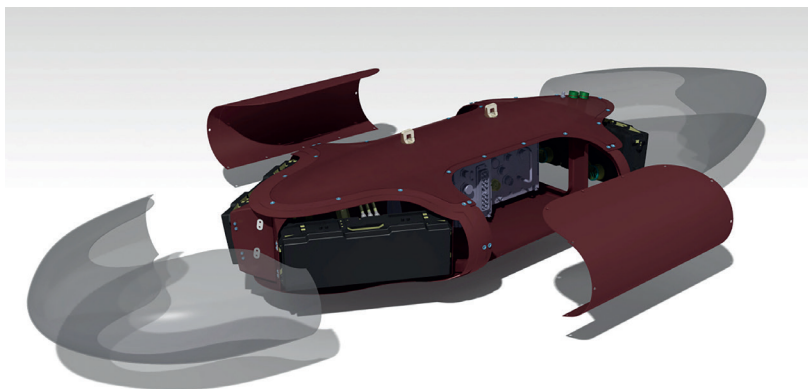
Designed for Precision



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TECHNICAL DATA

- Typical Weight: < 100 kg (200lbs)
- Max. Payload Capacity: 140 kg (280lbs)
- Construction: Carbon Fibre (CFRP); light and non-corrosive
- Status: in production and operational

MOUNTING

- Standard NATO 14"
- Minimal airfram
- ELINT processors mounted inside
- No special tools required
- Swappable in less than 15 minutes

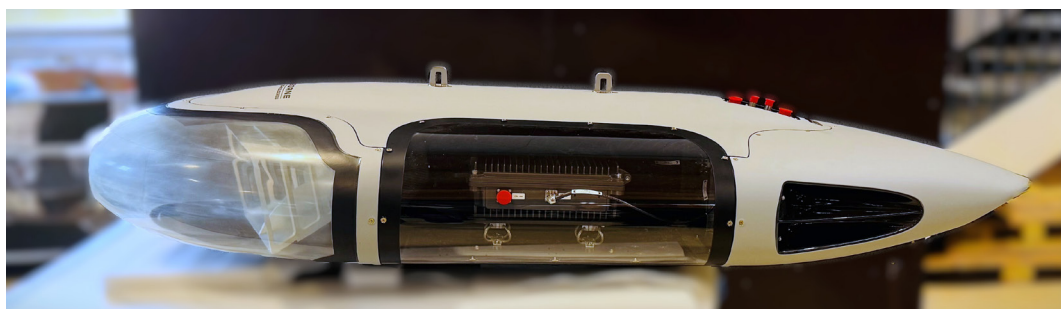
CERTIFIABLE

for aircraft classes

- ✓ CS-23
- ✓ CS-25
- ✓ CS-27
- ✓ CS-29

SCOPE OF DELIVERY

- Installation assistance on-site
- Optional Operator Console
- Optional installation of airframe hardpoints and pylons



Radome for Radar or ELINT Pod

- ✓ Pod is available for different sensors and payloads
- ✓ Accommodates custom antennas for wide frequency ranges
- ✓ EASA Form 1 - Authorised Release Certificate
- ✓ Suitable for all Fixed Wing and Rotary Wing aircraft

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