

Skylark® I-LE

High Performance Man-portable Mini UAS



Ready at your command

Skylark® I-LE is a battle-proven, high performance system delivered to over 20 users worldwide. It is the IDF's selected and in-service battalion level UAS.

It is an organic, highly covert aerial ISR means delivering actionable, high resolution video in real time.

Skylark® I-LE is highly autonomous, including fly-by-camera mode, enabling intuitive mission-execution with minimal training.

It enables man-packed or vehicle-based deployment and static, as well as on-the-move operation.

Skylark® I-LE is Ideal for a variety of military, HLS and commercial applications.

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Major Features

- Entire system carried by 2 operators.
- Electrical propulsion – inaudible at 100 meters above ground level.
- Gimbaled & stabilized payload - delivers high quality day & night video.
- Highly deployable & simple to operate.
- Airborne airbag system for point recovery, not requiring any ground reception devices.
- European type certificate.
- Advanced digital data link.
- Unique capabilities such as air relay and “hot swap”.
- Ability to integrate into user C'I.

Take-off weight 7/7.5 Kg

Payload weight 1.2 Kg

Endurance 3 hours

Service Ceiling 15,000 ft

Range 20/40 Km



3 m

*Available in various configurations



Elbit Systems Ltd.

Advanced Technology Center, P.O.B 539, Haifa 31053, Israel.
E-mail: uas@elbitsystems.com www.elbitsystems.com