

HUGINN X1

- COVERT & TACTICAL OPS
- RUGGEDIZED
- VERSATILE

HUGINN x1 is an intelligent, ruggedized VTOL platform designed for Defense and Law Enforcement.

X1 can be deployed from backpack to airborne under 120 seconds, providing Operator with live Thermal and/or EO up to 2 km.

Precise GPS position / target acquisition by a simple click.

Minimal basic training required.

Encrypted live video can be streamed to any device anywhere in the world.

KEY FEATURES

- Lightweight
- Small and Portable
- Small Footprint
- Easy-to-use Navigator
- Ruggedized & Waterproof
- 25 min flight time
- Drag & Drop Navigation system
- Hand-Launched
- Real time night & day video feed
- Encrypted communication

SPECIFICATIONS

- **Payloads** Mechanically stabilized dual EO & IR real-time video.
170 degree pitch FOV
- **Range** 2 km distance (Live Video)
- **Endurance** 25 min per battery
- **Cruise Speed** 21.6 km/h (6 m/s)
- **Operating altitude** 0.4-200 m AGL
- **Max altitude** 3000 m ASL
- **Dim. Folded** 50.9x13.3x13.3 cm
- **Dim. Deployed** 57x53.8x13.3 cm
- **Weight** 1.390g without payload
- **Launch** Hand-Launched/Auto
- **Fail safes** Automatic return to home or emergency landing



Unmanned Aerial Systems for Professionals

SKY-WATCH

HUGINN X1

Designed for Defense & Law Enforcement

