

DT 46

LONG RANGE MADE EASY



6h30*

Flight time
Stealthy



VTOL

Take-off and land anywhere
small foot print



100 km

Communication range
Fully encrypted



Security

Designed for BVLOS
regulation



**Multi mission
& multi sensor**

swappable dual payload
Detection / detected > 10



< 15 min

Deployment time
VTOL / Fixed-wing
swappable



Light Packaging

Mobile and transportable
in a pick-up



**Rugged
Delair drone**

Designed and made in France
Battlefield proven



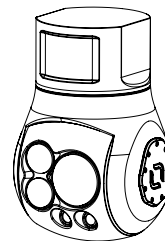
Stealthy	Silent at 200 m - No acoustic & radar signature	
Payload	up to 5kg **	
Communication Range	100 km with AES-256 encryption & IAS	
Endurance*	3h30 *	6h30 *
Deployment	15 min	
DRI (vehicle)	Day : 20 / 9,5 / 4,3 km Night : 2,7 / 1,1 / 0,55 km	
Operating conditions	-10°C to +50°C / max wind 16 m/s (above 100m ground)	
Take-off and Landing	Fully automatic 10m x 10m	Fully automatic 150m x 30m

LIGHT DEPLOYMENT

- > Mobile and transportable in a pick-up
- > Low operational cost
- > Modular design: VTOL or fixed-wing
- > Payload swappable on the field

PAYLOAD OPTIONS

Multi-mission UAV with dual payload capacity and swappable on the field



- > GIMBAL EO / IR
- > LIDAR + RGB
- > IMSI CATCHER + GIMBAL
- > OPEN PAYLOAD

GROUND CONTROL STATION DRAKO

Fully integrated payload management



- > Automatic flight plan with digital terrain model
- > Integrated simulator
- > Interoperability
- > Compatible with other drones

FEATURES

- > Geo-tracking / Video-tracking
- > Precision of target designation <10
- > Anti-jamming IAS (interference avoidance scheme) function
- > Redundant cellular network with VPN

SECURITY

Designed for BVLOS

- > ARP 4561
- > Detect & Avoid (front security camera)
- > Emergency parachute
- > FLARM / ADS-B
- > Geocaging automatic and independent of flight control
- Functions can be deactivated in military mode