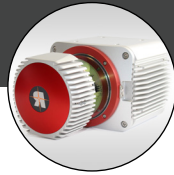
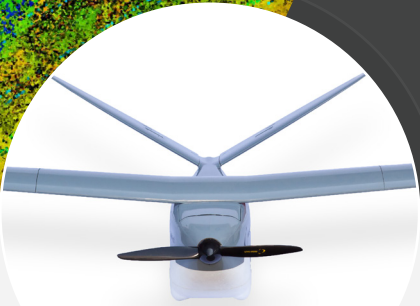


DT26X LiDAR

Delair-Tech UAVs powered by RIEGL[®]



The most **powerful** package for **laser mapping**

1 DT26X UAV

1.5 hours endurance, 100 km range

1 DT-LiDAR with Applanix[®] GPS & IMU

5 cm accuracy, FOV 70°, combined with RGB camera

1 Baby Bear Antenna

6.5 km range for control & command, wireless connection

1 UAV battery + charger

1 UAV remote control

1 DT-Launcher catapult (height/width/thickness: 138 cm/50 cm/20 cm)

1 DT26X-Rugged case (height/width/thickness: 118 cm/65 cm/58 cm)

1 Accessory kit (wing joiners, fasteners, disloc. shims, pitot tube x3)

2 Solapp licenses

1 LiDAR softwares

1 POSPac license

1 10-day training course for 2 pilots including LiDAR module + video tutorials

1 Technical support (hotline, software upgrades, video tutorials)

1 One-year warranty

○ 5 cm vertical accuracy

○ Dense pointcloud (+ 50 pts/sqm)

○ Linear infrastructure inspection

○ Vegetation management



Advanced features

- 2 Additional Solapp licenses
- Mama Bear Antenna
- Mama Bear-Bag
- Sat Bear Antenna
- 3G
- Additional pilot for the training
- On-site training
- Spare parts

DT26X Lidar

Advanced features



2 additional Solapp software licenses

Full-featured flight control software designed by Delair-Tech



Mama Bear Antenna

(up to 30 km range)

Includes transport case, antenna battery, 30 km range datalink and C2 motorized tracking antenna



Mama Bear-Bag

Light, handy transportation. Capacity: 1 antenna

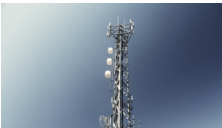
Dimensions: height/width/thickness: 48 cm/45 cm/28 cm



SAT Bear Antenna

Connect your Mama Bear antenna to the Internet via satellite to broadcast your live video

2-year contract = 20 hours of broadcast surveillance video per month (requires Mama Bear antenna)



3G connectivity for two years

100 MB/Month for two years = 70 hours of C2/MB

0.90 €/MB (beyond 100MB/month)

(requires Mama Bear GCS)

Training

Additional pilot

On-site training

Additional spare parts

