



DT18



DT26X

SAT BEAR

— SOLUTION —

UAV VIDEO STREAMING OVER SATELLITE

Live
Broadcasting

WORLDWIDE USERS

6 / 20 Mbps

UPLINK / DOWNLINK

Multiple GCS
Operations

RELAY STATIONS

Control &
Command

WORLDWIDE USERS

With the Delair-Tech SAT Bear option, you can connect your Mama Bear ground station, deployed anywhere in an extended European area*, to the Internet using a reliable high speed satellite connection. Take your UAV operations to another level by bringing your worldwide users a live stream of the UAV video from any remote location. SAT Bear also enables you to command & control (C2) your UAV remotely which is ideal for emergency response applications and remote operations involving several ground stations for long and linear flights.

FEATURES

- 6 Mbps upload speed for UAV HD video streaming
- Emergency & Remote operations
- Easy set-up in the operation site

Live Video Streaming	To worldwide users from the European coverage
Remote command & control	From any location
Additional features	Post-flight Picture Upload Internet access in the field
Upload data rate	6 Mbps (from GCS to Internet)
Download data rate	20 Mbps (from Internet to GCS)
Deployment time	< 10 minutes
Service Details	2 years included 25 GB/month included (approx. 20hours of HD video)
Package content	Sat antenna (80 cm, Ka band) SAT Bear rack including : Satellite modem Router Battery and charger

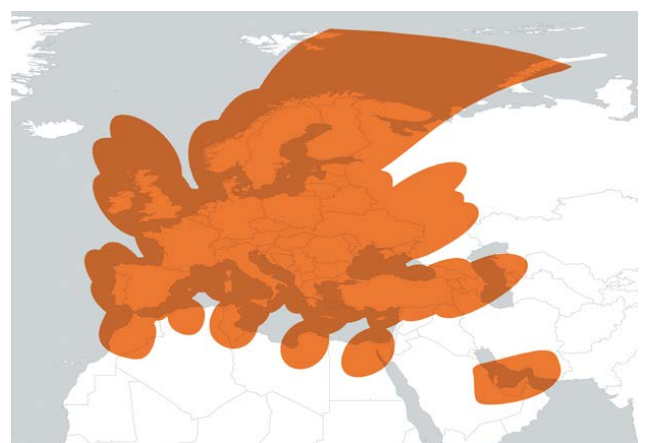
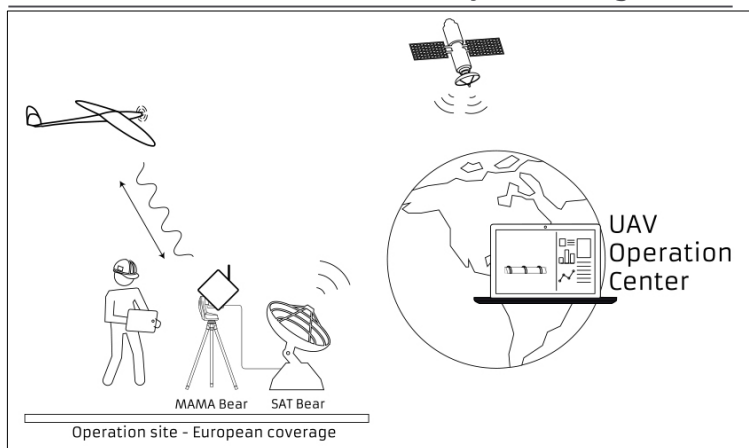
Based on state-of-the-art satellite communications services, Delair-Tech SAT Bear will enable remote operations of your UAV and live sharing of your UAV data. Whether it is video or photos, SAT Bear offers a reliable high speed way to send your UAV-collected data to the Internet.

Multiple antenna operations for very long range scenarios such as linear infrastructure monitoring will be made possible using SAT Bear to provide connectivity between ground control stations in remote areas.

Features include :

- Live UAV video streaming from the operation site* to a user anywhere in the world
- Remote C2 operations
- Upload of flight data immediately after the flight to Delair-Analytics post-processing center
- "In the field Internet access" for operators

**SAT Bear service is currently available in Europe (see map below). For other regions, ask your Delair-Tech representative for details.*



Fly anywhere within the satellite service coverage

SAT Bear Satellite Connectivity

