



# **AirNav<sup>®</sup> Systems**

*The Most Trusted Name In Flight Tracking*



# **AirNav<sup>®</sup> RadarBox<sup>™</sup>**

***Advanced Real-Time  
Radar Decoder***



[www.airnavsystems.com](http://www.airnavsystems.com)

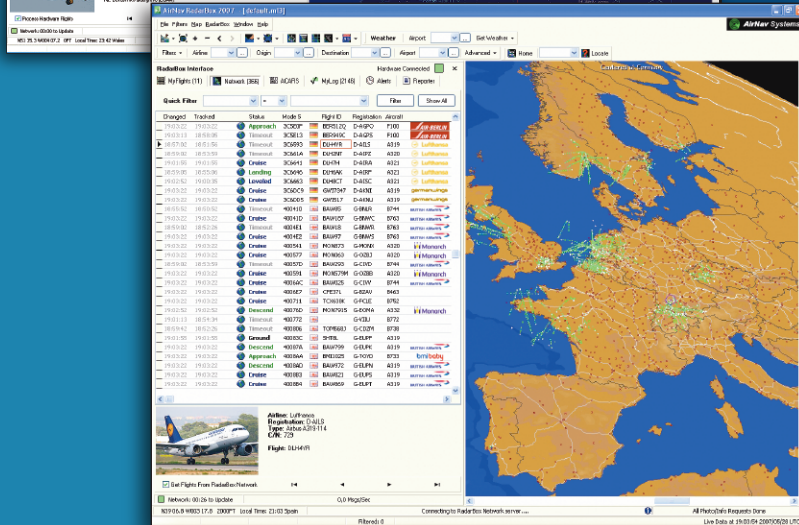
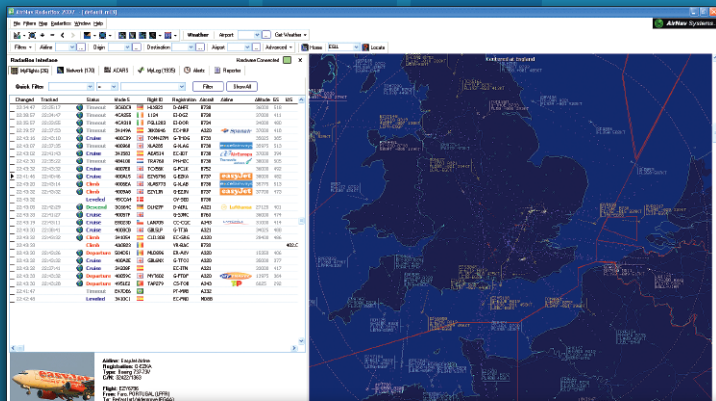
# What is AirNav RadarBox™?

AirNav RadarBox is the closest you can be to real world aviation without leaving your chair thanks to next generation Radar decoding. By decoding ADB-S (Automatic Dependent Surveillance Broadcast) Radar Signals, you will be able to see on your computer what real Air Traffic Control see on their screens in Real-Time. Flight number, aircraft type, altitude, heading, speed are all updated each second. Included is the award winning software interface developed by the world's leader in flight tracking and monitoring solutions, AirNav Systems.

AirNav RadarBox is equipped to be used in any location all over the world. 3D multi-window maps with worldwide coverage. More than 200.000 geographic points included. Airports, runways, VOR, NDB, FIX, cities, roads, airways, elevation data.

## How it works?

1. Connect the AirNav RadarBox to your computer using the USB cable provided
2. Install the software from the CD
3. Start Tracking flights in real-time!



# Main Features:

## Hardware:

- Real-Time Radar Mode-S and ADS-B Decoder
- No need for an external power supply
- Plug-and-play USB connection
- Light weight easy to carry aluminium box

## Software:

- Track flights in real-time
- Second by second updates on flight number, aircraft registration, altitude, speed, heading and vertical speed
- Real-Time retrieval of aircraft details including registration, company, aircraft type
- Based on the award winning AirNav Systems 3D multi-window map interface
- Easy plug and play USB connection - no complex time consuming setup
- ACARS Decoder interface
- Real-Time photos of all tracked aircraft
- Real-Time weather information
- Export data and generate reports XML, text and PDF
- Share screen shots or send logs automatically to your friends
- MyLog feature: log all and share with your friends all the aircraft you receive
- Alert generation for specific aircraft or in-range flights
- Radar player to review airspace recordings
- Editable callsign database included: know the origin and destination of each flight

## Maps:

- High definition worldwide map layer
- Worldwide aviation data included (Airports, Runways, VOR, NDB, FIX, airways and ATC boundaries)
- More than 1 million map locations including detailed shore lines, country boundaries and cities
- Quick locate feature
- Worldwide elevation data