

The Milexi-SAT

An ultra-light uplink solution from milexia that can be used with our range of Eutelsat broadcast uplink FLY / DRIVE solutions

Designed for the modern news crew and media professionals operating across the globe, the Milexi-SAT is a lightweight uplink solution that can be carried on to any commercial airline as checked luggage.

The base Milexi-SAT is designed to be a compact 1/2 rack solution with all that is needed for an uplink via our range of broadcast antenna systems.



The Milexi-SAT flight case has been designed to protect your equipment against shock and vibration. The flight case chassis is mounted on eight cylindrical elastomeric anti-vibration mounts. These are set at a 45° angle to offer optimum shock resistance during handling and transit conditions, regardless of orientation.

The full system will consist of:-

TP-series broadcast antenna

- 1.0M - 3 cases
- 1.2M - 5 cases
- 1.5M - 6 cases

HPA and dual band LNB

- 30W/55W (TP100)
- 200W TWT
- 250W GaN

Milexi-SAT Flight case

- VISLINK DVE6000 encoder
- VISLINK DVE6100 IRD
- Audio Visual monitoring
- Control for HPA
- M&C port for Holkirk AiM controller

