

Fast, smart, smooth, light, & secure travelling in all dimensions

With the success of X fly in 1D, Vertical and 2D, XD motion has developed a new Cablecam configuration allowing movement in 3 dimensions. Using the latest technology, X fly 3D is based on eight optical fibre rope attachment points and allows the dolly to move left and right, up and down and forward and backward. Safety-critical software ensures collision avoidance as well as repeatable flight paths. The pilot can concentrate on the camera shots without having to watch the dolly camera. Very fast rigging indoor and outdoor, X fly 3D is designed for permanent installation or multi-event services.

Reality Augmented compatible for any actual 3D engine under FreeD protocol. XD motion provide all metadata for XYZ position, pan/tilt/roll angles and zoom/focus positions.

* Motion Control available



















Smart

It's new software allows memorized camera positions and motion control movements.



Fast

The X fly 3D can reach a maximum speed of 60 km/h. The standard speed is 40 km/h.



Light

Compact winches: 140 kg, less 1m cubic. Its lightness alows installation in the roof structure.



Safe

The security of the X fly 3D is certified by Bureau Veritas, as the X fly family.





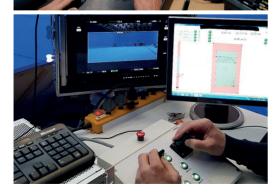


















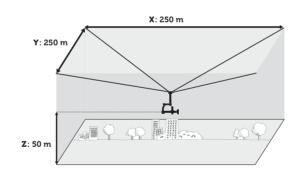








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- Double optical fiber ropes support & transmission
- Large area of flight with **350 meters** ropes winches
- Obstacle avoidance and safety limits
- Compacts size and weight winches for roof access
- Dolly **carbon** supporting 3 and 5 axis gyro heads
- 8 optical fiber available up to 8K/Ultra cameras Live
- Hi-speed up to 12m/s and motion control software
- Low weight transportation shipping less 1,5T
- Permanent installation with crew training
- Provide Metadata for AR/VR/XR/VFX
- Long range **Zoom stability** or Prime
- World's most efficient **8K camera transmit all "live"**
 - signals and Camera controls

- Remote Production



