

## Overview

HD wireless provides wireless Helicopter downlinks for HD and SD video transport.

Like our slogan "there is a picture in the air" we are doing aerial camera links for more than ten years. Our equipment is tested through the official aviation departments worldwide.

Our solutions can be used on different kind of helicopter, a large stock of mounting brackets and special parts are available.

Together with one of Europe's biggest solution company of Cineflex service and helicopter special parts we are able to set your ideas in solutions.

To get distances up to 100km we can provide antenna positions in the best line of sight via fiber connections, up to kilometers of length.



## Main Features

- H.264 very low latency SD / HD AV encoder
- HD-SDI / 3G HD-SDI / HDMI / Composite input
- 4:2:0 & 4:2:2 up to 1080P30 / 1080i60
- 4:2:0 up to 1080P60
- Integrated camera control
- WiFi control
- Video streaming over RJ45
- Headset support (talkback)
- Advanced thermal management
- Up to 250mW power output
- DVB-T modulation
- LMS-T proprietary modulation for optimised mobile performance
- Link Digital Pre-Distortion
- Integrated UHF receiver for camera control
- Deep interleaving



*wireless camera systems - ... there is a picture in the air!*