

## **RF Communications**

- **2.4GHz Data Link**
  - Link Type: Helicopter to Ground & Ground to Helicopter (Two-Way)
  - Helicopter Antenna: Wired Whip Antenna
  - Controller Antenna: Omni-Directional
  - Transmission Power (North America): 100mW (+20dBm)
  - Transmission Power (International): 10mW (+10dBm)
  - RF Data Rate: 250kbps
  - Receiver sensitivity: -100dBm
  - Transmission Technique: DSSS (Direct Sequence Spread Spectrum)
  - Frequency band: 2.4000 - 2.4835 GHz
  - Certifications: CE, FCC, IC, ETSI
  - Data Link Channel Selection: Automatic (12 Channels)
- **5.8GHz Video Link**
  - Link Type: Helicopter to Ground (One-Way)
  - Transmitter Antenna: Omni-Directional
  - Receiver Antennas: Omni-Directional & Flat Patch
  - Transmission Power: 12dBm
  - Transmitter Power Consumption: 500mW
  - NTSC and PAL Compatible
  - 7 Selectable Channels: 5740MHz, 5760MHz, 5780MHz, 5800MHz, 5820MHz, 5840MHz, 5860MHz

Two Remote Controls, configurable to Master/Slave.