

## **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.