

Components



- **mdFLY 'READY-TO-FLY KIT'**
- High endurance 4-rotor VTOL (vertical take off & landing)
- Complete carbon construction
- Flight controller
- Navigation controller
- Gearless brushless motors
- Double-super FM-receiver
- Landing gear
- Antenna
- Attitude/altitude control
- Flight duration approx. 20 min
- <900g weight
- >200g payload
- >500m range
- Diameter < 1m
- Low noise (< 63dBA @3m)
- Water-protected with IO-controller
- 5V/1A supply
- 2x standard servo
- 2x switch channel 5V/16V
- 1A load
- RS-232 extension for zoom camera & other special equipment
- FM-synthesizer transmitter 13-channel, 35/40/41MHz
- Carbon blades, 370mm (front and rear motor)
- 2x LIPO accu 4s, 14.8V, 2300mAh Battery packs
- Peli case, dimensions 800 x 581 x 479mm