

DRONE Antenna Systems

OctAnt™



OctAnt™ Series

- Omnidirectional for controlling drone at any altitude and direction from inside a vehicle or a ship
- Direct connection to drone's controller without any drone or controller modifications
- Control of up to three drones simultaneously (one quad-antenna and one dual antenna controller, or three dual-antenna controllers)

OmniDrone-2™



OmniDrone™ Series

- Omnidirectional for controlling drone at any altitude and direction from inside a building
- Direct connection to drone's controller without any drone or controller modifications
- Can control up to two drones simultaneously from inside a building (one quad-antenna or two dual-antenna controllers)

DroneAmp™



DroneAmp™ Active Booster Series

- Truly bidirectional gain for seamless integration without any drone or controller modifications
- Military grade circuitry for absolute reliance under all conditions
- Overload, overheat, and self-amplification protection for mission-critical reliability
- Precision-filtered RF output for full regulatory agency compliance
- Recommended along with any of our antenna systems



Customized antennas are designed for fixed building/tower applications or mounted on vehicles. Ask about our custom built Drone Command Vehicles.

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DRONE Antenna Systems

RollTechs carries a complete line of fixed and portable drone antennas and boosting systems for vehicles, buildings, and towers. All systems are customized according to your requirements.



QuadrAnt-I™ Series

- Directional antenna system for high penetration into buildings or foliage-dense areas
- Perfect for the DJI RC Pro and RC Pro Enterprise (Mavic, Matrice, Air 2S, Mini 3 Pro, Anafi Parrot), which require four antennas
- Direct connection to drone's controller without any drone or controller modifications
- Can be employed as a portable or roof-mounted system
- Connects to one quad-antenna or two dual-antenna controllers



DroneAnt-I™ Series

- Flexi-Directional™ antenna system for custom radiation patterns from 30° to 360° at higher gain
- High penetration into buildings or foliage-dense areas when used at the 30° ultra-directional configuration
- Direct connection to drone's controller without any drone or controller modifications
- Can be employed as a portable or roof-mounted system
- Connects to (standard) dual-antenna controllers



DroneAnt-REF™ Series

- Directional antenna system for high penetration into buildings or foliage-dense areas
- Direct connection to drone's controller without any drone or controller modifications
- Can be employed as a portable or roof-mounted system
- Connects to one dual-antenna controller



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