



Draganflier X6 Helicopter RTF Basic System

With no unnecessary moving parts, the Draganflyer X6 helicopter will operate without maintenance many times longer than conventional helicopters. The motors directly drive the rotors; there are no gears to wear out.

The Draganflyer X6 helicopter uses 11 sensors and thousands of lines of code to self-stabilize during flight. This means the Draganflyer X6 is easier to fly than any other helicopter in its class. The Draganflyer X6 on-board software is the result of extensive testing and development since early 2006.

The Draganflyer X6 helicopter utilizes an innovative six-rotor coaxial design. The six rotors are arranged as three counter-rotating co-axial pairs mounted at the ends of the three arms, with matched sets of counter-rotating rotor blades. The co-axial layout doubles the thrust without increasing the size of the footprint, and naturally eliminates loss of efficiency due to torque compensation.



Draganflier X6 Helicopter



Handheld Controller with Wireless Video Receiver and OLED Display



Transport Case



Battery Charging Station



Two Helicopter Batteries



Helicopter Tool Kit

Note: the Draganflyer X6 Basic System does not include wireless video base station, video transmitter, GPS position hold, or any camera systems.



10.1MP Digital Camera with 720p HD Video, Anti-Vibration Mount, and SD Wireless Video Transmitter



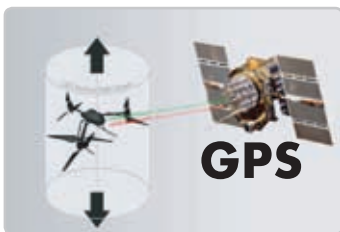
Handheld Controller with Touchscreen Display and Wireless Video Receiver



High Resolution Video Glasses Allow You to See what the Camera Sees



Wireless Video Base Station with Quad Diversity Wireless Video Receiver



GPS Position Hold Allows the Draganflier X6 Helicopter to be Flown Hands-Free

Draganflier X6 Helicopter RTF Basic System

Shoot aerial photographs and HD video with the Draganflyer X6. The digital still camera takes 10.1 MP photos and can also film 720p HD video at 24fps. The images and videos are stored using an onboard SD/SDHC memory card. The camera's viewfinder display is transmitted over a 5.8GHz wireless connection for video assist or to be recorded by the wireless video base station and/or handheld controller.



Draganflier X6 Helicopter



10.1MP Digital Camera with 720p HD Video Recording, Anti-Vibration Camera Mount, and 5.8GHz SD Wireless Video Transmitter



Handheld Controller with Wireless Video Receiver and OLED Display



Wireless Video Base Station with Quad Diversity Video Receiver and Video Capture Device



GPS Position Hold



Video Glasses



Transport Case



Battery Charging Station



Two Helicopter Batteries



Helicopter Tool Kit



HD Video Camera with Anti-Vibration Mount and Wireless Video Transmitter



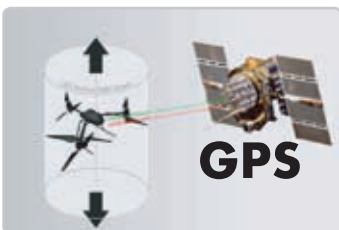
Handheld Controller with Touchscreen Display and Wireless Video Receiver



High Resolution Video Glasses Allow You to See what the Camera Sees



Wireless Video Base Station with Quad Diversity Wireless Video Receiver



GPS Position Hold Allows the Draganflyer X6 Helicopter to be Flown Hands-Free



Draganflyer X6 RTF High Definition Video System with GPS Position Hold

Record your own professional aerial video with the Draganflyer X6. The High-Definition video camera has a resolution of 1920x1080 and a frame rate of 24fps for progressive video (1080p) or 30fps for interlaced video (1080i). Video is recorded digitally to an onboard SDHC memory card. Real-time video is transmitted over a 5.8GHz standard definition wireless connection for video assist.



Draganflyer X6 Helicopter



HD Video Camera with Anti-Vibration Camera Mount and 5.8GHz Wireless Video Transmitter



Handheld Controller with Wireless Video Receiver and OLED Display



Wireless Video Base Station with Quad Diversity Video Receiver and Video Capture Device



GPS Position Hold



Video Glasses



Transport Case



Battery Charging Station



Two Helicopter Batteries



Helicopter Tool Kit



Low Light Video Camera w/ Anti-Vibration Mount & Wireless Video Transmitter



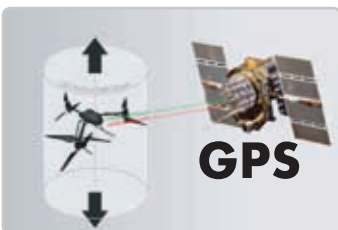
Handheld Controller with Touchscreen Display and Wireless Video Receiver



High Resolution Video Glasses Allow You to See what the Camera Sees



Wireless Video Base Station with Quad Diversity Wireless Video Receiver



GPS Position Hold Allows the Draganflyer X6 Helicopter to be Flown Hands-Free

Draganflyer X6 RTF Low Light Video System with GPS Position Hold

Record aerial video in near dark with the Draganflyer X6. The low light camera provides clear black & white video in environments with as little as 0.0001 lux ambient light making this camera ideal for dawn and dusk use. Real-time video is transmitted over a 5.8Ghz wireless connection, and can be captured by a recording device connected to the wireless video base station and/or handheld controller.



Draganflyer X6 Helicopter



10.1MP Digital Camera with 720p HD Video Recording, Anti-Vibration Camera Mount, and 5.8GHz SD Wireless Video Transmitter



Handheld Controller with Wireless Video Receiver and OLED Display



Wireless Video Base Station with Quad Diversity Video Receiver and Video Capture Device



GPS Position Hold



Video Glasses



Transport Case



Battery Charging Station



Two Helicopter Batteries



Helicopter Tool Kit



Thermal Infrared Video Camera with Anti-Vibration Mount and Wireless Video Transmitter



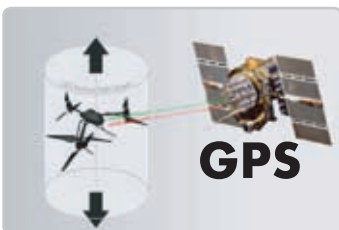
Handheld Controller with Touchscreen Display and Wireless Video Receiver



High Resolution Video Glasses Allow You to See what the Camera Sees



Wireless Video Base Station with Quad Diversity Wireless Video Receiver



GPS Position Hold Allows the Draganflyer X6 Helicopter to be Flown Hands-Free



Draganflyer X6 RTF Thermal Infrared Video System with GPS Position Hold

The Draganflyer X6 helicopter with thermal infrared video camera is a powerful aerial video tool. Locate individuals based on body heat for tracking or search and rescue. Find people hidden in tall buildings by their thermal signature. Real-time video is transmitted over 5.8GHz wireless connection, and can be captured by a recording device connected to the base station and/or handheld controller.



Draganflyer X6 Helicopter



HD Video Camera with Anti-Vibration Camera Mount and 5.8GHz Wireless Video Transmitter



Handheld Controller with Wireless Video Receiver and OLED Display



Wireless Video Base Station with Quad Diversity Video Receiver and Video Capture Device



GPS Position Hold



Video Glasses



Transport Case



Battery Charging Station



Two Helicopter Batteries



Helicopter Tool Kit



10.1MP Digital Camera with 720p HD Video, Anti-Vibration Mount, and SD Wireless Video Transmitter



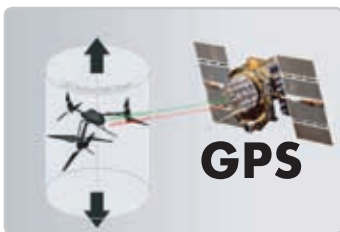
HD Video Camera with Anti-Vibration Mount and Wireless Video Transmitter



2 Handheld Controllers with Touchscreen Displays and Wireless Video Receivers



Wireless Video Base Station with Quad Diversity Wireless Video Receiver



GPS Position Hold Allows the Draganflyer X6 Helicopter to be Flown Hands-Free



Draganflyer X6 RTF Emergency Services & Military Aerial Imaging & Video System

Lightweight, highly portable, and ultra customizable, the Draganflyer X6 is the perfect emergency services and military tool. Deliver high resolution aerial photographs, record HD video, and wirelessly transmit live SD aerial video in urban, rural, and hazardous locations. Add the optional thermal infrared camera to locate people and objects by their heat signature. Add the optional low light camera to see in near dark.



10.1MP Digital Camera with 720p HD Video Recording, Anti-Vibration Camera Mount, and 5.8GHz SD Wireless Video Transmitter



1080p HD Video Camera with Anti-Vibration Camera Mount and 5.8GHz SD Wireless Video Transmitter



2 Handheld Controllers with Wireless Video Receivers and OLED Displays



Wireless Video Base Station with Quad Diversity Video Receiver and Video Capture Device



Draganflyer X6 Helicopter



GPS Position Hold



Video Glasses



Transport Case



Battery Charging Station



Two Helicopter Batteries



Helicopter Tool Kit