

Draganflyer RC Helicopter Comparison Chart - 2008/09/25

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Draganflyer Model:	Draganflyer V Ti / Draganflyer V Ti with Eyecam	Draganflyer V Ti Pro	Draganflyer SAVS (Stabilized Aerial Video System)	Draganflyer X6 (New Helicopter)
Base Price (USD)	\$899.95 / \$999.95	\$1,499.95	\$2,499.95	\$14,999.95
SKU / Part Number	DF-VTI DF-VTI-EYE	DF-VTIPRO	DF-SAVS	DF-X6
Suggested Use	Recreation / Trainer Helicopter	Amateur Aerial Video	Professional Aerial Video	Aerial Photography / HD Video / Military / Government / Industry / Education & Research
Helicopter Transmitter (Handheld Controller)	6 Channel FM	6 Channel Computerized FM	6 Channel Computerized FM with High Gain Detachable Antenna	16 Channel 2.4 GHz Data, 5.8 GHz Video Rx, with Color OLED Display & more
Auxilary Channels	One	One	One	Nine
Patented Thermal Intelligence	✓	✓	✓	Not applicable
Thermal Intelligence Activation/Deactivation	√	V	V	Not applicable
SteadyFlight™ Technology				√
GPS Position Hold				✓
Flight Time	12 - 15 Minutes	12 - 15 Minutes	12 - 15 Minutes	15 - 25 Minutes
Lithium Polymer Battery	11.1V 1320mAh	11.1V 1320mAh	11.1V 1320mAh	14.8V 2600mAh
Auto-descent	✓	✓	✓	✓
Frame Bracing	X (optional)	✓	✓	Not applicable
Rotors Type	Nylon	Nylon	Nylon Folding Rotors	Carbon Fiber
Crash Kit Includes	2 rotors 2 frame tubes 1 motor mount (only with DF-VTI-EYE)	8 rotors 2 frame tubes 2 motor mounts 2 vertical risers	1 canopy 6 motor mounts 4 frame tubes 6 vertical risers 2 frame brace tubes 2 stabilizer bands 2 folding rotor sets 1 frame bracing mounting bracket 1 carbon fiber plate 1 fuse 1 allen wrench 12 nylon rotor thumbscrews	1 upper rotor blade 1 lower rotor blade 1 tool kit containing: rotor removal tool hex drivers nut driver o-rings fuses fasteners
Camera Option(s)	Eyecam (only with DF-VTI-EYE)	Eyecam Extreme (460 Lines)	SAVS Camera (480 Lines)	5 Camera Options: 10.1MP with HD 720p, 1080p HD Video, Low Light B/W, Thermal Infrared, Micro Analog Video (480 lines)
Wireless Video Camera Transmission Power	50mW (only with DF-VTI-EYE)	50mW	50mW	100mW
Wireless Video Transmission Range	1500ft (only with DF-VTI-EYE)	1500ft	1500ft	1500ft
Wireless Video Receiver	Eyecam Receiver with Built in Antenna (only with DF-VTI-EYE)	Eyecam Extreme Receiver with 8dBi Single Patch Antenna	Diversity Receiver with 8dBi Dual Patch Antennas	Dual Diversity Receiver with one patch antenna and one omnidirectional antenna
Video Camera Sensor Type	CMOS (only with DF-VTI-EYE)	1/4" CCD	1/3" CCD with White Balance Switch	Varies by Camera
Camera Mount	Articulating Eyecam Mount (only with DF-VTI-EYE)	Articulating Eyecam Mount	SAVS Anti-Vibration Camera Mount	Draganflyer X6 Carbon Fiber Anti- Vibration Camera Mount
High-Intensity LED Navigation Lights	X	Х	Х	√
Onboard Microphone	X	X	X	Varies by Camera
Helicopter Transport Case Receiver Case	X (optional) X (optional)	X (optional) X (optional)	√ √	√ √
Digital Video Recording Device	Х	Х (ориопат)	X (optional)	X (optional)
with Screen Assembly/Flight Instructional	√ ·	√ ·	√ (opension)	√ (opcostal)
DVD Video Flight Simulator Included	√	✓	√	√
Video Stabilization Software	√ (only with DF-VTI-EYE)	√	✓	V