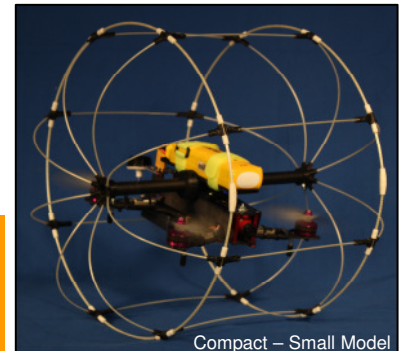


R4 Roller Models: Patented, Co-developed with IIT, Chicago.



Compact – Small Model



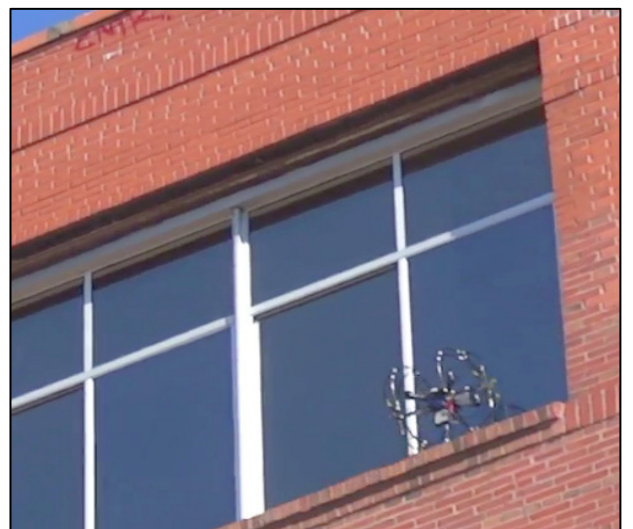
Standard – Large Model

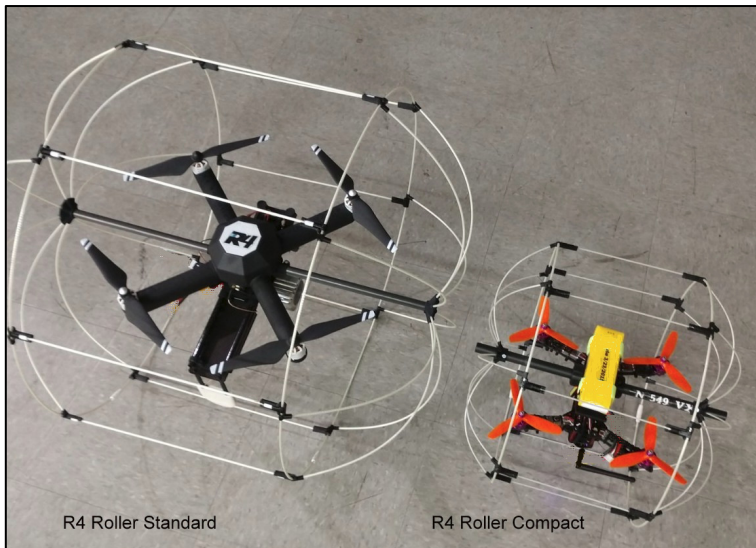
A Safer Tactical Approach!

SWAT Teams & Security Indoors or Out – R4 Roller Copters

- Approaches from the ground rolling, easily jumps obstacles, flies up stairs or hovers in front of windows or anything - No fear of flying.
- Broadcast quality transmission technology is optimized for maximum wall penetration of live video from the dark-to-daylight camera.

Larger Model for taller buildings in higher winds than Smaller Model, in addition to indoors.

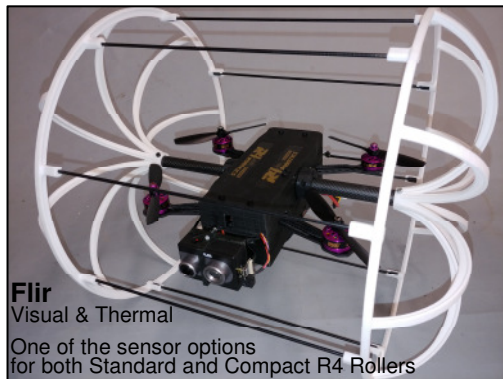




R4 Roller Standard

R4 Roller Compact

- Powerful COFDM Point to Point Video. Non Line-of-Sight operation.
- Powerful remote control for Non Line-of-Sight operation (buildings).
- Robust Pixhawk based on-board flight controller.



Flir Visual & Thermal
One of the sensor options for both Standard and Compact R4 Rollers

R4 Roller Standard		R4 Roller Compact
H (Dia.) 21.5" (55cm), L 21.5" (55cm)	Dimensions	H (Dia.) 14" (36cm), L 17" (43cm)
4.3 lbs (1.9 kg)	Take-off weight	20 oz (567g)
15 Mph (24km/h)	Max. Airspeed	10 Mph (16km/h)
LiPo 4S 5450 mAh	Battery	LiPo 4S 3250 mAh
20 min airtime (hours video transmitting if perched)	Endurance	10 min airtime (hours video transmitting if perched)
size & color customizable easy assembly/disassembly	Cage & Frame	Size & color customizable easy assembly/disassembly
Pan & Tilt	Gimbal	Tilt

Ground Stations: Hard Case or Standard (for all Roller models)



Second (or more) Receiver, Display and Recorder for Laptop/Tablet available for use in command car or post.