

# FLYCAM UAV



## Advanced Sensing Through Aerial Robotics

### CORE CAPABILITIES

FlyCam UAV, LLC. is a woman-owned business created in 2014. Our focus is on custom system integrations and solutions in the sUAS/RPA industry. Along with our all-weather UAVs, we designed a custom payload drop system that can carry and individually drop three four pound payloads. We have a zoom/thermal camera array specifically for use in suspect tracking and communication tower inspection. In 2016, we partnered with US Nuclear Corp, the leader in radiation and chemical detection. With them we have been able to create an all weather UAV system that can carry a number of radiation and chemical detection sensors. With these sensors we are able to survey large areas of contamination quickly and efficiently without risk to human life. Our system then gives you real time data which allows you to identify radioactive isotopes that are present.

### PAST PERFORMANCE

- \*FEMA – custom 5 sensor radiation detection platform with our all-weather UAV
- \*Northrop Grumman - classified
- \*AT&T Communications – thermal/zoom camera array with our all-weather UAV
- \*H2O Environmental – payload drop system and thermal/zoom camera array with our all weather UAV

### DIFFERENTIATORS

- \*U.S. sole source provider of the all-weather UAVs, the octocopter Neo and quadcopter Zoe with up to 19.8 and 14 lb. payloads
- \*Our UAVs do not use any Chinese parts and are assembled in the USA
- \*Our UAVs do not allow for any data mining from any other country and are not restricted by 'no fly zones'
- \*Only UAV with unique tuning fork design; capable of flying in sustained winds up to 35 knots and gusts to 45 knots
- \*Our UAVs have operated in the cold of Iceland and heat of Dubai
- \*Quick release system to change out payloads in seconds
- \*Only sUAS/RPA company being used by Northrop Grumman
- \*Our radiation detection partner was part of the Manhattan Project
- \*First in the U.S. market for aerial radiation detection
- \*Only all-weather radiation detection platform



FEIN #47-3083838  
DUNS #088959255  
NAICS codes 334519, 336411, 541690  
CAGE# 7WE13

Jeri Donaldson - Owner/CEO 818-678-9151 [jeri@flycamuav.com](mailto:jeri@flycamuav.com)  
Flycamuav.com 20555 Devonshire St., #116, Chatsworth, CA 91311