



# ICOMC2 and INEXA™ Control



## Unmanned Vehicle Plug-in for ArduCopter

### Powerful command and control meets unmanned multi-copter technology

Insitu's ground control station software systems, ICOMC2 and INEXA™ Control, now fly ArduCopter-based vehicles, giving you the flexibility of a small multi-rotor unmanned aerial vehicle (UAV) with the proven, user-friendly command and control professionals use. Go beyond your aerial ambitions with payload control, waypoint actions, mission limit determination—and more—to support a wide array of uses with a small footprint and safer maneuvering capabilities.

### KEY FEATURES

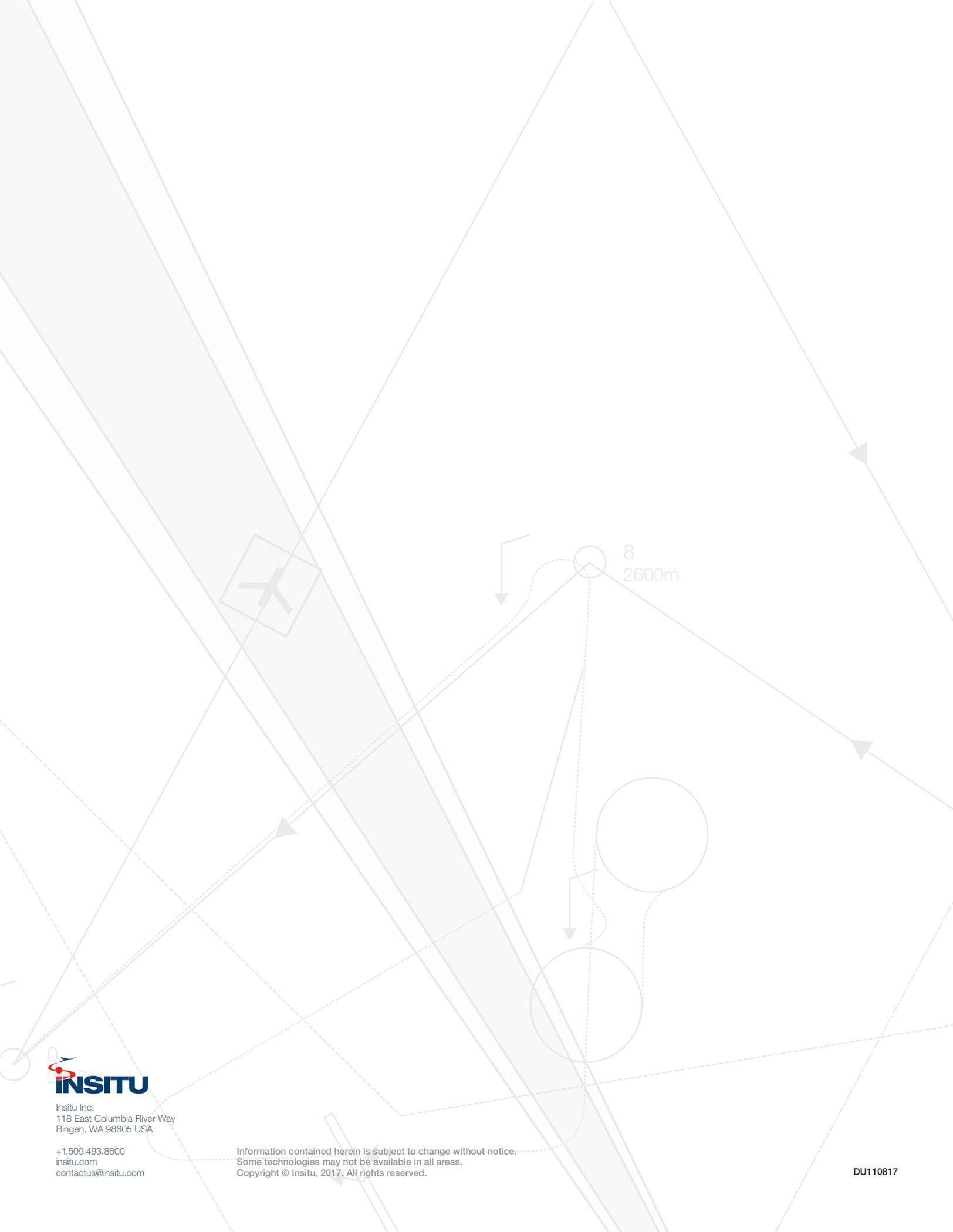
- › Fully control ArduCopter-based multi-rotor UAVs
- › Reports GPS accuracy, battery use, throttle percentage and much more, through easy-to-use situational displays
- › Supports mission limits fully, allowing users to specify minimum and maximum altitudes and utilize geofencing capability
- › Supports both Serial-based and IP-based datalinks

### SYSTEM

Insitu's ArduCopter Plug-in enables users to exercise comprehensive command and control of this small, agile, multi-rotor UAV. By utilizing ICOMC2 and INEXA Control flight modes, users can direct ArduCopter-based quadcopters to loiter or follow waypoints, and hold speed, altitude and heading. The plug-in enables payload control, including determining stare points, as well as setting waypoint actions. As with Insitu's other proven systems, ICOMC2 and INEXA Control allow users to maintain control of multiple ArduCopter UAVs in permitted operational environments. Experience multiple features with just one system and one user, supporting abundant possibilities.

### LEARN MORE

ICOMC2 and INEXA Control are Insitu's small-footprint ground control station software for command and control of unmanned vehicles and payloads. For more information about ICOMC2, INEXA Control and Insitu's multi-vehicle control license feature, visit [www.insitu.com](http://www.insitu.com) or contact us at [solutions@insitu.com](mailto:solutions@insitu.com).



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