

Quadcopter

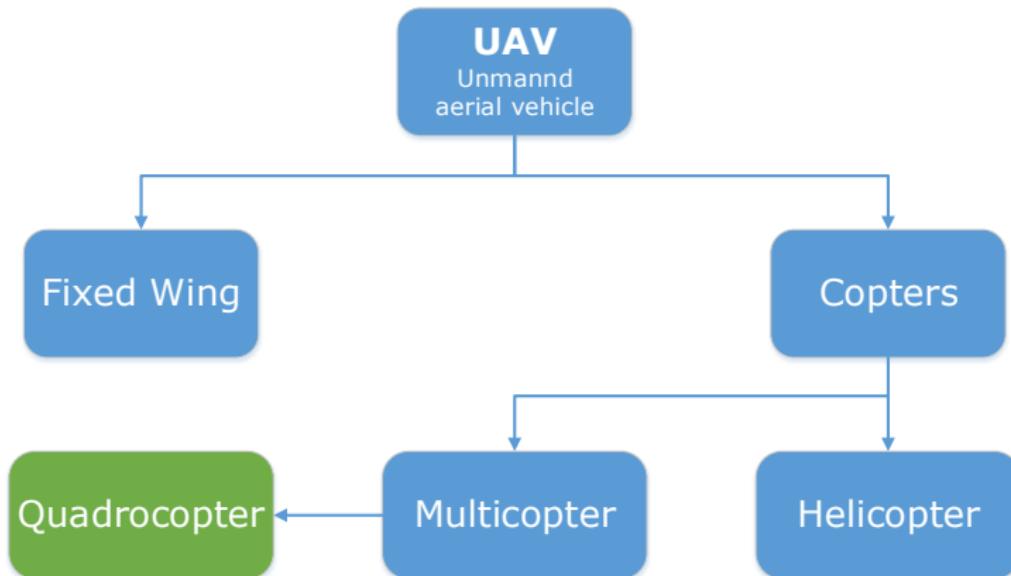
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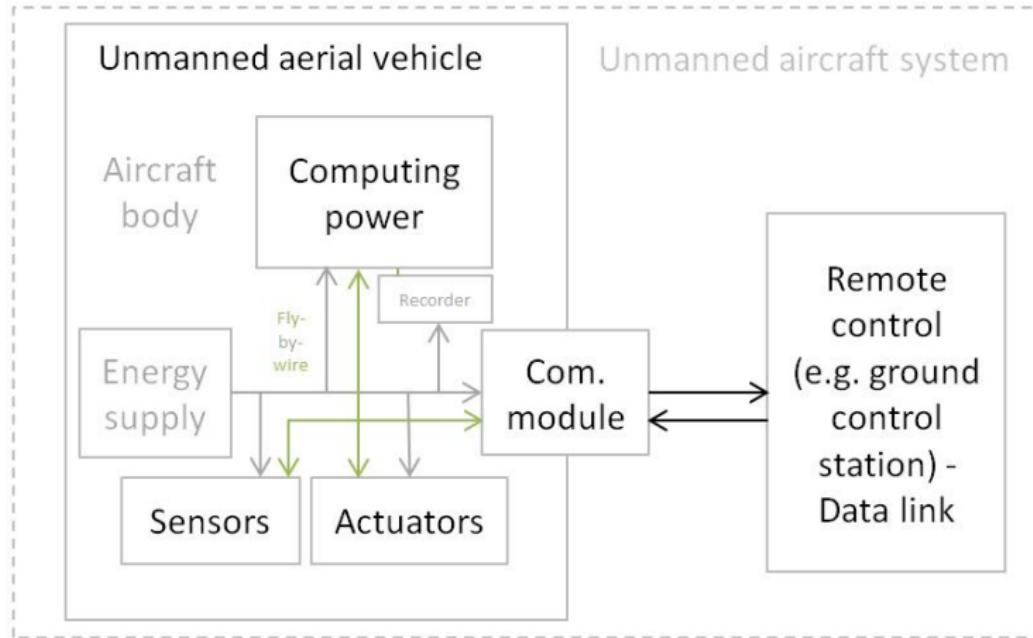
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Introduction



Introduction



Introduction



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Self build kit

- No special knowledge required
- Very sturdy
- Many tools
- Payload
- Price-Performance ratio

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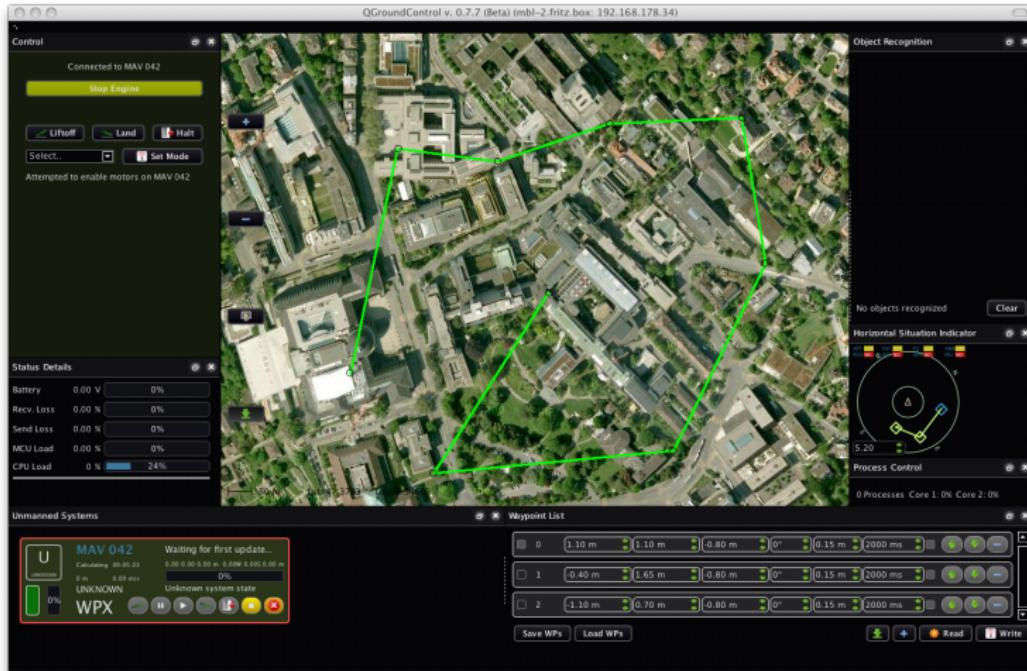
Payload



Controller, Modes

- Stabilize
- Waypoints
- Acrobat
- Manual
- 8 additional modes

Tool, Waypoint



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Can not
Limitations

Gimbal



First Person View

- Transmitter
- Receiver
- Black & white picture
- Noise

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Out of the box



Disturbance

- Light weight
- 2.5 GHz channel
- Water resistant

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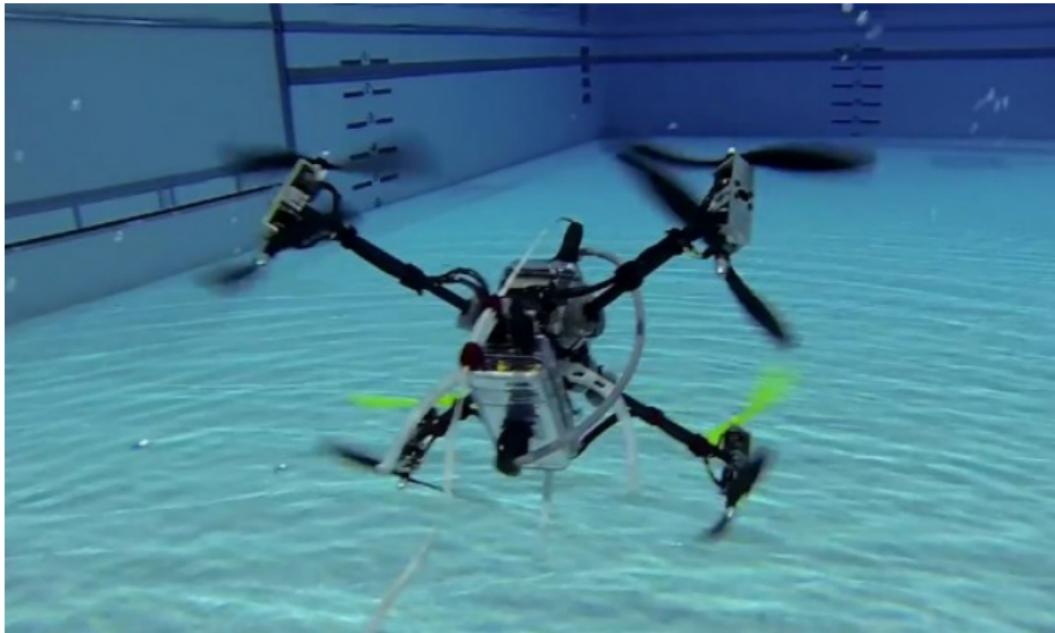
Disturbance



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Disturbance



Power supply

- Li-Po Battery
- Charge time
- Gasoline

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Power supply



Distance

- 1.2 miles normal
- 6.2 miles Yagi antenna

Law, Risk towards others

- Register devices
- Fish drones from sky

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Personal Usage
Professional Usage

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Sources

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