Catalyst

Project Wormhole Spec Sheet

Safety features: Fuse, propeller shrouds, rounded corners on frame

Special features: Manipulator with five degrees of motion, multiple cameras, acrylic frame, joystick control, minimal wires in tether, ability to move along 4 axes of motion: forward/back, left/right, up/down, yaw, and 3 angular stabilization axes: zenith/elevation azimuthal, and roll.

Thrusters: 4 main thrusters angled at 45° and 2 up/down motors

Dimensions: 30 cm x 28cm x 25cm

Cameras: 2 front stereo, 1 front main, 1 tether

looking down, 1 on back for third-person

view

Team Catalyst

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