

Licensee Contact Information:

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General Description of System:

The proposed system comprises two identical satellites: ArduSat-1 and ArduSat-X. ArduSat-1 and X are 1U CubeSats (more information on CubeSats available: www.cubesat.org), whose mission is to provide a platform on which students and DIY space enthusiasts may design and run their own space-based Arduino experiments.

The satellite’s primary payload is bank of Arduino processors on which student / DIY code may run. The Arduino processors may sample data from the satellite’s imaging payload, a 1.3 megapixel optical CMOS camera module, and / or any of the satellite’s onboard sensors, which includes photolux sensor, IR temperature, PCB temperature, 3-axis magnetometer, Geiger counter, 6-DOF IMU, and MEMS gyros.

The satellites will be deployed from the International Space Station in late 2013, from which they will gradually decay before reentering Earth’s atmosphere and disintegrating.

Inquiries and service documents may be sent to:

Att: Joel Spark

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