

paragonrobotics.com	phone: 330.977.7981
Paragon Robotics, LLC	sales@paragonrobotics.com
27331 Tungsten Rd	EIN: 26-0439762
Euclid, OH 44132	DUNS: 806514985

05/09/2013

Dear Application Examiner,

Paragon Robotics LLC, model: OE2x, FCC ID: 2AAA2-OE2X, IC: 11091A-OE2X, would like to have your authorization as a modular approval.

The requirements of Public Notice DA00-1407, RSS-GEN 3.2, have been met and shown on the following statements.

- 1. "The modular transmitter must have its own RF shielding.": The OE2x has RF shielding enclosing the transmitter components, excepting the antenna and antenna tuning components.
- 2. "The modular transmitter must have buffered modulation/data inputs (if such inputs are provided).": No modulation/data inputs are provided.
- 3. "The modular transmitter must have its own power supply regulation.": Power supply regulation is provided by an on-board +3.3V voltage regulator. Texas Instruments PN: TPS60213DGS.
- 4. "The modular transmitter must comply with the antenna requirements of section 15.203 and 15.204(C). (": The OE2x has a permanently mounted chip antenna. Johanson Technology PN: 0915AT43A0026.
- 5. "The modular transmitter must be tested in a stand-alone configuration": The OE2x was tested in stand-alone configuration by MET Labs on May 2, 2013.
- 6. "The modular transmitter must be labeled with its own FCC ID number.": The FCC ID, IC ID and model number are printed on a permanent label affixed to the OE2X.
- 7. "The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements.": The OE2 complies with all applicable requirements, such as those of section 15.247. Compliance was tested by MET Labs on May 2, 2013. It is not possible to operate the modular transmitter in a manor that will violate any such requirements.
- 8. "The modular transmitter must comply with any applicable RF exposure requirements.": The OE2x was tested for compliance with applicable RF exposure requirements by MET Labs on May 2,2013.

Please contact me if you have any further questions. Regards,

Christopher Churavy R&D Developer Paragon Robotics LLC