

Declaration of conformity

In accordance with EN ISO 17050-1:2004

Manufacturer	Zubax Robotics
Address	Tallinn Science Park Tehnopol, Akadeemia road 21/1, Tallinn 12618, Estonia
Web	https://zubax.com

In accordance with the following directives:

2014/30/EU	The Electromagnetic Compatibility Directive
2011/65/EU	Restriction of the Use of Certain Hazardous Substances in Electronic and Electrical Equipment

we hereby declare that the following equipment:

Product description	Integrated sensorless PMSM/BLDC motor controller module for UAV and robotic propulsion systems
Model number(s)	Zubax Mitochondrik LV, Zubax Mitochondrik MV

is in conformity with the applicable requirements of the following product standards:

EMC	<p>Emissions:</p> <ul style="list-style-type: none">EN 61000-6-3:2007+A1:2011 (IEC 61000-6-3:2006+A1:2010) – Emission standard for residential, commercial and light-industrial environments.EN 55014-1:2017(IEC CISPR 14-1:2016) Class A – Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission. <p>Immunity:</p> <ul style="list-style-type: none">EN 61000-6-1:2007 (IEC 61000-6-1:2016) – Immunity for residential, commercial and light-industrial environments.EN 55014-2:2015 (IEC CISPR 14-2:2015) – Requirements for household appliances, electric tools, and similar apparatus – Part 2: Immunity.
Environmental affairs	EN 50581:2012. Articles manufactured on or after the date of issue of this declaration of conformity do not contain any of the restricted substances in concentrations/applications not permitted by the RoHS directive.

Supplementary information:

1. This product meets the EMC requirements of the United States (FCC Part 15, Class A).

Pavel Kirienko

Pavel Kirienko, CEO

04-08-2022, Tallinn, Estonia
Date and place of issue