

EU Declaration of Conformity

Manufacturer:

UAB "Gridup"

Address:

Vilkpėdės str. 4, LT-03151 Vilnius

declare that this declaration is issued under our sole responsibility and belongs to the following product(s):

Product:

Battery management system

Model(s):

BMS 2.1 s516 - 30A

Serial number:

EMS 6166

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/30/EU

Electromagnetic Compatibility Directive

2011/65/EU

RoHS (Annex II amended by Directive 2015/863 EU)

Conformity is shown by compliance with the applicable requirements of the following documents:

EN IEC 61326-1:2021;

Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements.

EN 55011:2016;

EN 55011:2016/A1:2017;

EN 55011:2016/A11:2020;

EN 55011:2016/A2:2021;

Industrial, scientific and medical equipment -Radio-

frequency disturbance characteristics - Limits and methods of

measurement.

EN 61000-4-2:2009;

Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity

EN 61000-4-3:2006;

EN 61000-4-3:2006/A1:2008;

EN 61000-4-3:2006/A2:2010;

Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio-frequency,

electromagnetic field immunity test.

Place and date of issue: Vilkpėdės str. 4, LT-03151 Vilnius, 2024-01-01

Signed for, and on behalf of:

CEO Šarūnas Šutėnas

(name/position/signature)