

EU DECLARATION OF CONFORMITY

Product Type: **Rechargeable Li-ion Battery System**

Models covered: **BAT10KEU1**

BAT10KEU1 is a battery system including one unit Battery Controller (BATPMEU2) and three units Battery Module (BATB3KEU3).

We declare under our sole responsibility that the above-mentioned products are in conformity with, and CE-marked under, the following Directives and standard(s):

- **Low Voltage Directive – 2014/35/EU**
- **EMC Directive – 2014/30/EU**
- **Restriction of the use of certain Hazardous Substances Directive - 2011/65/EU and 2015/863/EU**

Compliance of these products with the above Directives is confirmed through the application of the following harmonized standards:

- **EMC Directive**

- EN61000-6-1: 2019 - Generic standards - Immunity for residential, commercial, and light-industrial environments**
- EN61000-6-3: 2021- Generic standards - Emission standard for equipment in residential environments**

- **Low Voltage Directive**

- EN 62477-1:2012/A12:2021 - Safety requirements for power electronic converter systems and equipment**
- IEC 62619:2022 - Secondary cells and batteries containing alkaline or other non-acid electrolytes – Safety requirements for secondary lithium cells and batteries, for use in industrial applications**
- IEC 63056:2020 - Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for secondary lithium cells and batteries, for use in electrical energy storage systems**

- **Restriction of the use of certain Hazardous Substances Directive**

- EN IEC 63000:2018 - Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances**

Authorized European representative: **Schneider Electric SE, 35 rue Joseph Monier, 92500 Rueil Malmaison - France**

Year CE-mark first affixed: **2024**

Signed on: April 17, 2024

Schneider Electric USA, Inc., 201 Washington Street One Boston Palace, Suite 2700 Boston, MA 02108 United States.



Satish Rajagopalan
Vice President, R&D Hardware, Schneider Electric USA, Inc.