



## **DECLARATION OF CONFORMITY**

January 03, 2022

Manufacturer Name: Liontron GmbH & Co. KG

Address: Bahnstraße 29

47929 Grefrath

Germany

**Product Description:** Lithium LiFePO4 Battery

Model Number(s) / Name(s): LIONTRON LX Smart BMS 12,8V 100Ah Arctic

This declaration of conformation is issued under the sole responsibility of the manufacturer.

The object of the declaration described above are in conformity with the requirements of the following Directives of the European Union:

## EMC Directive 2014/30/EU with the following harmonized standards:

EN IEC 61000-6-3:2021

EN IEC 61000-6-1:2019

EN IEC 61000-3-2:2019+A1:2021

EN IEC 61000-3-3:2013+A1:2019+A2:2021

Low Voltage Directive 2014/35/EU with the following harmonized standards:

EN IEC 62368-1:2020+A11:2020

Radio Equipment Directive 2014/53/EU with the following harmonized standards:

EN 300 328 V2.2.2:2020

EN 301 489-1 V2.2.3:2020-01-01

EN 301 489-17 V3.2.4:2020-11-01

Grefrath / January 03, 2022



Signed: Boris Burchert

Authority: CEO