



LIONTRON®



## DECLARATION OF CONFORMITY

January 01, 2024

**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 Marine and 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 01, 2024

The signature is a blue ink scribble over a horizontal line. To its right is the Liontron GmbH logo, which includes the lion head icon and the text 'LIONTRON' and 'Liontron GmbH'.

Signed: Boris Burchert  
Authority: CEO