

This declaration of conformity is issued under the sole responsibility of the manufacturer:

Company	HARDWARIO a.s. (Czech company registration number: 04998511)
Registered office	U Jezu 525/4, 460 01 Liberec, Czech Republic

The company is registered in the Commercial Register maintained by the Regional Court in Ústí nad Labem, B 2864.

Object of the declaration:


Product name	EMBER
Product description	A LoRaWAN gateway for building and operating private LoRaWAN networks. It aggregates traffic from LoRaWAN sensor devices through an 8-channel concentrator and backhauls data to the internet over LTE Cat 4 (with 3G/2G fallback) or Gigabit Ethernet. The device operates from -20 to +60 °C in an IP67-rated enclosure.
Power supply	External DC 11 V to 28 V power supply
Radio communication	LoRaWAN concentrator 863–870 MHz (EU868); cellular LTE Cat 4 with 3G/2G fallback

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

- Directive 2011/65/EU – Restriction of Hazardous Substances (RoHS)
- Directive 2014/53/EU – Radio Equipment Directive (RED)

This product is compliant with the following standards:

- Standard EN 18031-1:2024
- Standard EN IEC 60529:1991 + A1:2000 + A2:2013
- Standard EN IEC 62311:2020
- Standard EN IEC 62368-1:2020 + A11:2020
- Standard EN IEC 63000:2018
- Standard ETSI EN 300 220-2 V3.2.1
- Standard ETSI EN 301 489-1 V2.2.3:2019
- Standard ETSI EN 301 489-3 V2.3.2
- Standard ETSI EN 301 489-52 V1.3.1:2024
- Standard ETSI EN 301 511 V12.5.1
- Standard ETSI EN 301 908-1 V15.2.1
- Standard ETSI EN 301 908-2 V13.1.1
- Standard ETSI EN 301 908-13 V13.2.1

Date and place	July 6, 2026, Liberec (Czech Republic)
Name and position	Pavel Hübner, CEO
Signature	

Technical documentation is retained at the company's registered address.