

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	Soil Sensor
Product code	99.25.1123.9896
Product description	A fully sealed electronic sensor designed for measuring soil moisture and temperature in outdoor environments. Soil moisture is detected using a capacitive method, ensuring long-term reliability without contact oxidation. Soil moisture and temperature data are transmitted digitally via a 1-Wire bus, allowing multiple sensors to operate on a single cable. The device is a fully sealed sensor for outdoor soil monitoring and operates across a wide temperature range of -40 to +85 °C.
Power supply	DC 2.8 V to 5.5 V

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 2014/30/EU – Electromagnetic Compatibility (EMC)

This product is compliant with the following standards:

- Standard EN IEC 61326-1:2021
- Standard EN IEC 63000:2018

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.