

EU DECLARATION OF CONFORMITY

Doktar Technologies A.Ş.

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Sarıyer, İstanbul - 34467, Turkey

Declare under our sole responsibility that the product:

Product Name: Flowmeter Product Group (Flowmeter, Flowmeter Pro)

Rated Voltage: 3.7 V **DC Rated Power:** 2W **Frequency Range:** 600MHz – 1800MHz

FlowMeter is an IoT-enabled digital flow counter for agricultural irrigation monitoring and precise water management. This product complies with the essential requirements and other applicable provisions of the following EU directives:

- **Directive 2014/30/EU** of the European Parliament and of the Council on electromagnetic compatibility (EMC)
- **Directive 2014/53/EU** on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment

The product has been tested and found to comply with the following harmonized standards:

- ETSI EN 301 489-1 V2.2.3
- EN 55032:2015/A11/A1:2020
- TS EN 55032:2015/A11/A1:2021
- EN 18031/2024-1 & EN 18031/2024-2 (Cybersecurity standards)
- EN 61000-4-2 (Electrostatic Discharge Immunity Test)
- EN 61000-4-3 (Radiated, Radio Frequency, Electromagnetic Field Immunity Test)
- CISPR 32 (Radiated Emission)

Test Results: All EMC tests were conducted by ELDAŞ Test ve Kalibrasyon Elektrik San. Tic. A.Ş. (Accreditation No: AB-1532-T by TURKAK) and the product passed all required evaluations. This declaration applies to all products within this product group, regardless of model or serial number. (Report No: EMC22-255)

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

The Turkish Accreditation Agency (TURKAK) is signatory to the multilateral agreements of the European cooperation for Accreditation (EA) and of the International Laboratory Accreditation (ILAC) for the Mutual recognition of test reports.

Place and Date of Issue: Istanbul, Turkey — 11.06.2024

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