

EU DECLARATION OF CONFORMITY

1. **Product:**
 - Electrical convector with a built-in wireless communication (Wi-Fi) module- model: ESP32-SOLO-1
2. **Manufacturer:**

TESY Ltd
Madara-Blvd. 48, BG 9700 Shumen
Bulgaria
3. **This declaration of conformity is issued under the sole responsibility of the manufacturer.**
4. **Object of the declaration**

Models
CN 031 050 EI CLOUD W
CN 031 100 EI CLOUD W
CN 031 150 EI CLOUD W
CN 031 200 EI CLOUD W
CN 031 250 EI CLOUD W
CN 031 300 EI CLOUD W

Remark: model designation is marked on the label of the appliance

5. **The object of the declaration described above is in conformity with the relevant Union harmonization legislation.**

Conformity with the Following:

2014/35/EC	Directive on the harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits
LVD standards:	EN 60335-1:2012+AC:2014+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019+A15:2021+A16:2023 EN60335-2-30:2009+A11:2012+AC:2014+A12:2020+A1:2020+A2:2022+A13:2022
2014/30/EC	Directive on the harmonization of the laws of the Member States relating to electromagnetic compatibility
EMC standards:	EN IEC 55014-1:2021 EN IEC 55014-2:2021, EN IEC 61000-3-2:2019 + A1:2021, EN 61000-3-3:2013 + A1:2019 + A2:2021
2014/53/EC	Directive on the harmonization of the laws of the Member States relating to the making available on the market of radio equipment.
Radio part standards:	EN 303 446-1 V1.2.1 EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4
2011/65/EU	Directive on the restrictions of use of certain hazardous substances in electric and electronic equipment.
2009/125/EC	DIRECTIVE 2009/125/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products
Regulation 2015/1188	$\eta_s=40\%$ зависи от модела

Eng. Krasen Krumov
Associate Director Innovations & Product Development
EWH, IWT & Heating



16.01.2025
Shumen