

EU-Declaration of conformity

Document No/date	120 / 25.07.2025
Manufacturer	Shelly Europe Ltd., UIC 202320104
Address	51 Cherni Vrah Blvd., building 3, floor 2 and 3, Lozenets Region, Sofia Municipality, Sofia 1407, Republic of Bulgaria, Republic of Bulgaria
Product designation	Shelly Pro EM-50
Type of product	Smart Energy Measurement Instrument
Identification number	3800235268148

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

Regulation/Directive	Title
2014/30/EU (EMC)	Harmonization of the laws of the Member States relating to electromagnetic compatibility.
2014/35/EU (LVD)	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.
2014/53/EU (RED)	Harmonization of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EU
2011/65/EU (RoHS 2.0)	Restriction of the use of certain hazardous substances in electrical and electronic equipment.

For more information on compliance with these Directives, see the addendum.

Signed for and on behalf of:	Shelly Europe Ltd., UIC 202320104,
Place, Date:	Sofia, 25.07.2025
Name, Position:	/...../ Svetozar Iliev (General Manager)

The addendum is part of this declaration. This declaration confirms compliance with all the above-mentioned legal norms, but does not include any guarantee of characteristics. The safety instructions in the product documentation provided must be followed. This declaration is issued under the sole responsibility of the manufacturer.

Addendum to the EU declaration of conformity

Document No/date	120 / 25.07.2025
Manufacturer	Shelly Europe Ltd., UIC 202320104
Address	51 Cherni Vrah Blvd., building 3, floor 2 and 3, Lozenets Region, Sofia Municipality, Sofia 1407, Republic of Bulgaria, Republic of Bulgaria
Product designation	Shelly Pro EM-50
Type of product	Smart Energy Measurement Instrument
Identification number	3800235268148

The conformity of the mentioned product with the abovementioned requirements is demonstrated due to the complete observance of the following harmonized standards

Regulation/Directive 2014/30/EU (EMC)

- EN 301 489-1 V2.2.3 (2019-11)
- EN 301 489-17 V3.2.4 (2020-09)
- EN 55032:2015+A1:2020
- EN 55035:2017+A11:2020
- EN 61000 3-3:2013+A2:2021
- EN IEC 61000-3-2:2019+A1:2021
- EN IEC 61326-1:20201

Regulation/Directive 2014/35/EU (LVD)

- EN 60669-1:2018
- EN 60669-2-1:2004+A1:2009+A12:2010
- EN 61010-1:2010+A1:2019

Regulation/Directive 2014/53/EU (RED)

- EN 300 328 V2.2.2 2019-07)
- EN IEC 62311:2020
- EN 18031-1:2024

Regulation/Directive 2011/65/EU (RoHS 2.0)

- IEC 62321-3-1:2013, IEC 62321-5:2013,
- IEC 62321-4:2013+AMD1:2017 CSV,
- IEC 62321-6:2015, IEC 62321-7-1:2015,
- IEC 62321-7-2:2017, IEC 62321-8:2017.

Signed for and on behalf of:

Place, Date:

Name, Position:

Shelly Europe Ltd., UIC 202320104,

Sofia, 25.07.2025

/...../

Svetozar Iliev (General Manager)

The addendum is part of this declaration. This declaration confirms compliance with all the above-mentioned legal norms, but does not include any guarantee of characteristics. The safety instructions in the product documentation provided must be followed. This declaration is issued under the sole responsibility of the manufacturer.

Déclaration UE de conformité

N°/date du document	120 / 25 juillet 2025
Fabricant	Shelly Europe Ltd., UIC 202320104
Adresse	51 Boulevard Cherni Vrah, bâtiment 3, 2e et 3e étages, 1407 Sofia, Bulgarie, Republic of Bulgaria
Désignation du produit	Shelly Pro EM-50
Type de produit	Smart Energy Measurement Instrument
Numéro d'identification	3800235268148

L'objet de la déclaration décrite ci-dessus est conforme à la législation pertinente de l'Union en matière d'harmonisation

Règlement/Directive	Titre
2014/30/UE (EMC)	Harmonisation des lois des États membres relatives à la compatibilité électromagnétique.
2014/35/UE (LVD)	Harmonisation des lois des États membres relatives à la mise à disposition sur le marché de matériel électrique destiné à être utilisé dans certaines limites de tension.
2014/53/UE (RED)	Harmonisation des lois des États membres relatives à la mise à disposition sur le marché d'équipements radioélectriques et abrogation de la directive 1999/5/UE
2011/65/UE (RoHS 2.0)	Restriction de l'utilisation de certaines substances dangereuses dans les équipements électriques et électroniques.

Pour plus d'informations sur la conformité à ces directives, voir l'addenda.

Signé pour et au nom de:

Shelly Europe Ltd., UIC 202320104,

Lieu, Date:

Sofia, 25 juillet 2025

Nom, Position:

La signature est incluse dans l'original ci-joint

Svetozar Iliev (General Manager)