



EKINEX S.p.A.

Declaration of Conformity

In accordance with UK Government Guidance

1. Product Model / Type:

- a. Product: KNX bus 640 mA power supply with 30 Vdc auxiliary output
b. Model: EK-AH1-TP

2. Manufacturer:

- a. Name: **Ekinex S.p.A.**
b. Address: Via Novara 37 – I-28010 Vaprio d'Agogna (NO) – ITALY

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

4. The object of the declaration described above is in conformity with the relevant UK Statutory Instruments and their amendments:

2016 No 1091	The Electromagnetic Compatibility Regulations 2016
2016 No. 1101	Electrical - Equipment (Safety) Regulations 2016
2012 No 3032	The Restriction of the Use of Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

5. We hereby declare that the product described above, to which this declaration of conformity refers to, is in conformity with the essential requirements of the following standards:

Reference & Date	Title
BS EN IEC 63044-3:2018	Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 3: Electrical safety requirements (IEC 63044-3:2017)
BS EN IEC 63044-5-1:2019	Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 5-1: EMC requirements, conditions and test set-up (IEC 63044-5-1:2017)
BS EN IEC 63044-5-2:2019	Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 5-2: EMC requirements for HBES/BACS used in residential, commercial and light-industrial environments (IEC 63044-5-2:2017)

6. Additional Information:

The technical documentation of the device is available from the authorised representative on UK soil, whose details are reported in the document included in the product packaging.

Place of issue: Vaprio d'Agogna (NO) - ITALY
Date of Issue: 07/06/2024
Name: Giovanni Schiochet
Function: Quality representative

Signature