

EC DECLARATION OF CONFORMITY **theben**

No.: 907 0 770

The undersigned, representing the following manufacturer,

Manufacturer: **Theben AG**
Address: **Hohenbergstrasse 32**
D-72401 Haigerloch

herewith declares that the product

Product identification: **IP-Router**
Type: **IPsecure Router KNX**

is in conformity with the provisions of the following EC directives

Reference-No.	Title
2014/35/EU	DIRECTIVE 2014/35/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation 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 – Directive).
2014/30/EU	DIRECTIVE 2014/30/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (EMC Directive).
2011/65/EU	DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS – Directive) and the delegated directive 2015/863/EU

and that the standards and/or technical specifications referenced overleaf have been applied.

Last two digits of the year in which the CE marking was affixed: 19

Haigerloch, 2020-05-26

i.V.

Ludwig Köttig, Entwicklungsleitung HW / R & D Manager HW

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References of standards and/or technical specifications applied for this declaration of conformity, or parts thereof:

Harmonized standards:

No.	Issue	Title
EN 60669-1:	1999	Switches for household and similar fixed electrical installations Part 1: General requirements
+A1:	2002	
+A2:	2008	
EN 60669-2-1:	2004	Switches for household and similar fixed-electrical installations Part 2-1: Particular requirements – Electronic switches
+A1:	2009	
+A12:	2010	
EN 50491-5-2:	2010	General requirements for 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 industry environment
EN 61000-6-2:	2005	Electromagnetic compatibility (EMC) Part 6-2: Generic standards Immunity for industrial environments
AC:	2005	
EN 61000-6-3:	2007	Electromagnetic compatibility (EMC) Part 6-3: Generic Standards Emission standard for residential, commercial and light-industrial environments
+A1:	2011	
+AC:	2012	
EN 50581:	2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances