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## **CE-Declaration**

This is to certify that

Product: KNX RS-485 Gateway 880

Version: DIN rail

Manufacturer: Weinzierl Engineering GmbH, 84508 Burgkirchen / Alz, Germany

conforms to the following standards:

- Low voltage directive LVD 2006 / 95 / EC
- EMC Directive 2004 / 108 / EC
- Conforms to EN 50491-5-1: 2010 (HBES, EMC General)
- Conforms to EN 50491-5-2: 2010 (HBES, EMC Residential)
- Conforms to EN 50491-5-3: 2010 (HBES, EMC Industrial area)
- RoHS-Directive 2011 / 65 / EU (RoHS2)
- Conforms to EN 50581: 2012 (RoHS2)

## **Intended use:**

The KNX RS-485 Gateway 880 serves as an interface to the KNX bus TP. The interface is designed as a DIN rail mounted device. The RS-485 connection is galvanically isolated from the KNX bus. The device is used as a hardware platform for customized KNX gateway developments based on RS-485.

Burgkirchen / Alz, Dec 02<sup>nd</sup> 2014

Dr. Th. Weinzierl, CEO

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