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CE-Declaration

This is to certify that

Product: KNX RS-485 Gateway 881

Version: REG

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

conforms to the following standards:

Low voltage directive 2014 / 35 / EU

EMC directive 2014 / 30 / EU

RoHS directive 2011 / 65 / EU (RoHS2)

EN 50491-3: 2009 (HBES, Electrical safety)

EN 50491-5-1: 2010 (HBES, EMC General)

EN 50491-5-2: 2010 (HBES, EMC Residential)

EN 50491-5-3: 2010 (HBES, EMC Industrial area)

EN 61000-6-2: 2005 (Immunity, Industrial area)

EN 61000-6-3: 2007 + A1: 2011 (Emission, Residential)

EN 50581: 2012 (RoHS2)

Intended use:

The KNX RS-485 Gateway 881 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, June 27th 2016

Dr. Th. Weinzierl, CEO