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CE-Declaration

This is to certify that

Product: **KNX IO 512 *secure***
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 63044-3: 2018 (HBES, Electrical safety)
EN 63044-5-1: 2019 (HBES, EMC General)
EN 63044-5-2: 2019 (HBES, EMC Residential)
EN 63044-5-3: 2019 (HBES, EMC Industrial area)
EN 61000-6-2: 2019 (Immunity, Industrial area)
EN 61000-6-3: 2021 (Emission, Residential)
EN 63000: 2018 (RoHS2)

Intended use:

The KNX switching actuator KNX IO 512 *secure* offers 12 bistable relay outputs that are optimised primarily for the requirements of LED lights. However, other loads can also be switched.

The actuator offers comprehensive functions for universal outputs including scenes, switch-on and switch-off delay, staircase lighting switching and the control of heating valves (PWM for thermal actuators).

Burgkirchen / Alz, September 25th 2024



Dr. Th. Weinzierl, CEO