

Attn: Reviewing Engineer

RE: PART 15 UNLICENSED MODULAR TRANSMITTER APPROVAL

To Whom It May Concern:

We, **DESKO GmbH**
Gottlieb-Keim-Str. 56
95448 Bayreuth
Germany,

hereby requests for part 15 unlicensed modular transmitter approval of our device, described as follows:

Brand name: DESKO
Model name: RFID-Dual-IVG
Type number: 47-0459-01REV A
FCC ID: WTM-RFID-DUAL-IVG

In FCC Public Notice DA 00-1407 released June 26,2000 there are eight numbered requirements that our device complies with:

1. The modular transmitter must have its own shielding.

Shielding is provided by a metal cover over the circuitry.

2. The modular transmitter must have buffered modulation/data inputs

Modulation / data inputs are buffered by circuitry on the transmitter chip.

3. The modular transmitter must have its own power supply regulation

Power supply regulation is provided by external circuitry over the range of 4.3 to 5.5 volts.

4. The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204c

The antenna is permanently attached.

5. The modular transmitter must be tested in a stand-alone configuration

Testing was performed with the module extended outside of the host on a special extender board, as shown in the test setup photos.

6. The modular transmitter must be labelled with its own FCC ID number

A photo of the labelled module is provided in the test setup documents, showing the FCC identifier of the module.

7. The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements.

The module complies fully with the operating requirements of Part 15 as demonstrated in the test report exhibit.

8. The modular transmitter must comply with any applicable RF exposure requirements.

This module operates under Part 15, which is exempt from RF exposure evaluation owing to the very low operating power.

Bayreuth, 18. August 2014 / August 18, 2014

DESKO GmbH



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Research & Development

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