



## Declaration of conformity



**scemtec**  
Transponder Technology GmbH  
Wehrstr. 1  
D-51645 Gummersbach

hereby declares on its sole responsibility, that the

**Transponder read/write system**  
**Scemtec 13,56 MHz Long Range Reader**

type:

**SHL-2200**

with antenna

**SAT-A40-LR-OP-13MHZ**

complies with the essential requirements of directive

**2014/53/EU (RED)**

and the directive

**2011/65/EU (ROHS)**

of the European community.

The assessment is based on the following standards:

**EN 300 330 V 2.1.1**

**EN 50364:2010**

**EN 301 489-1 V 2.2.0**

**EN 62368-1:2014 + AC:2015**

**EN 301 489-3 V 2.2.1**

Date:

CEO

Gummersbach, 16 March 2020

This declaration is applicable to SHL-2200 devices with RF Frontend Firmware Version 1.0 and prior versions.

This declaration is also applicable for the combination of the SHL-2200 with the following antennas:

SAT-A40-LR-OF-13Mhz    SAT-A40-LR-O-13Mhz    SAT-A4-LR-PP-13MHZ  
SAT-A25/30-LR-IW-13MHZ    SAT-A20/50-LR-IW-13MHZ<sup>1</sup>    SAT-A2-LR-O-13MHZ<sup>1</sup>

<sup>1</sup>Customer specific antenna

<sup>2</sup>only combinable with SIL-2225-MUX8