RFbeam Microwave GmbH

EC-Declaration of Conformity

Manufacturer: RFbeam Microwave GmbH
Address Schuppisstrasse 7
9016 St. Gallen / Switzerland

Declares that the product
Type: 24GHz Radar Transceiver
Model: K-LC5
Hardware Revision: K-LC5 Rev B
Software Revision: n/a
Intended use: Sensor for movement detection
Notified Body: 0682
Certificate number: T818229E-01-TEC

Complies with the essential requirements of the RED 2014/53/EU Directive, if used for its intended use and that the following standards has been applied:

1 Safety / health
Applied standard(s) EN 62311 2008
EN 62368-1 2014+AC: 2015

2. Electromagnetic compatibility
Applied standard(s) ETSI EN 301 489-1 V2.1.1
ETSI EN 301 489-3 DRAFT 2.1.1

3 Efficient use of the radio frequency spectrum
Applied standard(s) ETSI EN 300 440 V2.1.1

Place and date of the declaration of conformity
St. Gallen, 12.12.17

Léon Audergon, Managing Director