

EC-Declaration of Conformity

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

Declares that the product

Type: 24GHz digital radar transceiver
Model: K-LD2
Hardware Revision: D
Software Revision: 02
Intended use: Short range device (SRD), Radiodetermination

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 EN 62368-1	2008 2014+AC: 2015
---------------------	------------------------	-----------------------

2. Electromagnetic compatibility

Applied standard(s)	ETSI EN 301 489-1 ETSI EN 301 489-3	V2.1.1 V2.1.1
---------------------	--	------------------

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, 21th of Febraury 2020


Léon Audergon, Managing Director