

## EC-Declaration of Conformity

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

Declares that the product

Type: 61GHz distance radar sensor  
Model: V-LD1  
Hardware Revision: B0  
Software Revision: 01.08  
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
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### 2. Electromagnetic compatibility

Applied standard(s)	ETSI EN 301 489-1 ETSI EN 301 489-3	V2.1.1 V2.1.1
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### 3 Efficient use of the radio frequency spectrum

Applied standard(s)	Draft ETSI EN 305 550 ETSI EN 305 550-2	V2.1.0 V1.2.1
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Place and date of the declaration of conformity  
St. Gallen, 3<sup>rd</sup> of December 2024

  
Léon Audergon, Managing Director