Blickfeld Qb2 – EU Declaration of Conformity



EU Declaration of Conformity

The manufacturer,

/ Blickfeld GmbH
Barthstr. 14
80339 Munich
Germany

hereby declares under his sole responsibility that the following products,

- / Product Name: Qb2
- / Model No.'s:
 - / QB2-AWP-ST1001
 - / QB2-AWP-ETR001

are in conformity with the provisions of the following Union harmonization legislation:

- / Radio Equipment Directive (2014/53/EU)
- / RoHS Directive (2011/65/EU, amended by 2015/863/EU).

The following harmonised standards and technical specifications have been applied:

/	Radio Spectrum (2.4 GHz) Art. 3.2 RED	ETSI EN 300 328 V2.2.2: 2019	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band
/	Radio Spectrum (5 GHz) Art. 3.2 RED	ETSI EN 301 893 V2.1.1: 2017	5 GHz RLAN
/	EMC Compatibility Art. 3.1b RED	ETSI EN 301 489-17 V3.1.1: 2017	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; - Part 17: Specific conditions for Broadband and Wideband Data Transmission Systems
/	Electrical Safety Art. 3.1a RED	EN 60825-1:2014/A11:2021	Safety of laser products - Part 1: Equipment classification and requirements
/	Electrical Safety Art. 3.1a RED	prEN IEC 62368-1:2022	Audio/video, information and communication technology equipment - Part 1: Safety requirements
/	Electrical Safety Art. 3.1a RED	EN IEC 62368-3:2020	Audio/video, information and communication technology equipment - Part 3: Safety aspects for DC power transfer through communication cables and ports
/	Electrical Safety Art. 3.1a RED	EN IEC 62311:2020	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields
/	Electrical Safety Art. 3.1a RED	EN 60529:1991/ A2:2013/AC:2019-02	Degrees of protection provided by enclosures (IP Code)
/	RoHS	EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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Signature:

DocuSigned by: Dr. Markus Rauscher

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/ Dr. Markus Rauscher, Head of Development