## **Declaration of Conformity**



We, Importer



OEHLBACH Kabel GmbH Lise-Meitner-Straße 9 D-50259 Pulheim Germany

declare that the product (description of the apparatus, system, installation to which it refers)

## Falcon HD

Wireless HDMI Transmitter

is in conformity with the Council Directives

2014//30/EU EMCD directive

2014/53/EU RED Radio Equipment Directive

2014/35/EU Low Voltage Directive 2011/65/EU RoHS2 directive

Reference to the harmonized standards refering to the directive

EN55032 :2015 Class B Electromagnetic compatibility of multimedia equipment - Emission requirements

(CISPR 32:2015)

Draft ETSI EN 301 489-1 V2.2.0 (2017-03) ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1:

Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of

article 6 of Directive 2014/30/EU

Draft ETSI EN 301 489-17 V3.2.0 (2017-03) ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17:

Specific conditions for Broadband Data Transmission Systems; Harmonised Standard

covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

EN 61000-4-3:2006 +A1 :2008 +A2 :2010 Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques -

Radiated, radio-frequency, electromagnetic field immunity test (IEC 61000-4-3:2006 + A1:2007 + A2:2010); German version EN 61000-4-3:2006 + A1:2008 + A2:2010

ETSI EN 301893 (2017-05) 5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of

Directive 2014/53/EU

EN 62479:2010 Assessment of the compliance of low power electronic and electrical equipment with the

basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300

GHz) (IEC 62479:2010, modified)

EN 60065:2014 Audio, Video and similar electronic parts - Safety requirements

MG Big

EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with

respect to the restriction of hazardous substances

For and on behalf of the above mentioned company:

Name: Klaus Bödige
Position: Engineer of R & D
Date: Sept. 14, 2018

Signature: