



**DECLARATION OF CONFORMITY (CE)**

We,

**SIGMA-ELEKTRO GmbH**

Dr. Julius Leber Str. 15,  
D-67433 Neustadt/Weinstrasse, Germany

declare under our responsibility that the product:

**R1 DUO**

is compliant with the essential requirements and other relevant regulations of the RED Directive 2014/53/EU and the ROHS Directive 2011/65/EU.

For the evaluation regarding the radio spectrum, electromagnetic compatibility, and protection requirements for health and safety, the following standards were applied:

**EMC**

**Emission**

- \* EN 55032:2015, Class B
- \* CISPR 32:2015, Class B

**RED**

**EMC**

- \* ETSI EN 300 328 V2.1.1:2016
- \* ETSI EN 300 440-1 V1.6.1
- \* ETSI EN 300 440-2 V1.4.1

**Immunity**

- \* EN 55024:2010+A1:2015

- IEC 61000-4-2:2008 (EN 61000-4-2:2009)
- IEC 61000-4-3:2006+A1:2007+A2:2010  
(EN 61000-4-3:2006+A1:2008+A2:2010)
- IEC 61000-4-8:2009 (EN 61000-4-8:2010)

**Radio Spectrum**

- \* EN 301 489-01 V2.1.1:2017
- \* EN 301 489-17 V3.1.1:2017

**Safety-LVD**

- \* EN 60601-1:2006/A12:2014

I understand that the manufacturer would take all the responsibilities for the above product.

For and on behalf of

**SIGMA-ELEKTRO GmbH**

Frank Sirringhaus  
Managing Director

Neustadt-Weinstrasse  
January 10. 2018

**SIGMA-ELEKTRO GmbH**

Dr.-Julius-Leber-Straße 15  
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[www.sigmasport.com](http://www.sigmasport.com)