

## EU DECLARATION OF CONFORMITY

Radio equipment: **XR5i v2E** with product numbers **BB-XR2L0007XY-ZZZZ**

*Name and address of the manufacturer:*

Advantech Czech s.r.o., Sokolska 71, Kerhartice, 562 04 Usti nad Orlici, CZ,  
phone +420 465 524 421, [cellularsales@advantech.cz](mailto:cellularsales@advantech.cz), [www.advantech.cz](http://www.advantech.cz)

*This declaration of conformity is issued under the sole responsibility of the manufacturer.*

*Object of the declaration:*

Router **XR5i v2E** – Equipment for data transmission and for wireless data transmission in WiFi networks. Specifications based on product number (P/N):

**BB-XR2L0007XY-ZZZZ**, where:

X stands for these options only:

- 1 – plastic enclosure,
- 2 – metal enclosure.

Y stands for these options only:

- 0 – no accessories,
- 1 – set – accessories with EU power supply,
- 2 – set UK – accessories with UK power supply,
- 3 – set AU – accessories with Australia power supply,
- 4 – set US – accessories with US power supply.

-ZZZZ stands either for optional software user modules, or other firmware versions, which may not support all of the hardware specifications mentioned above, or is empty.

**Retune bands:** 2.4 GHz (WiFi networks)

*The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:*

Directive **2014/53/EU** (Radio Equipment Directive),

Directive **2011/65/EU** (RoHS).

*References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:*

**Telecom:** ETSI EN 300 328 V2.1.1 (2016-11)  
**EMC:** ETSI EN 301 489-1 V2.1.1 (2016-11), ETSI EN 301 489-17 V3.1.1 (2017-02)  
**Safety:** EN 62368-1:2020

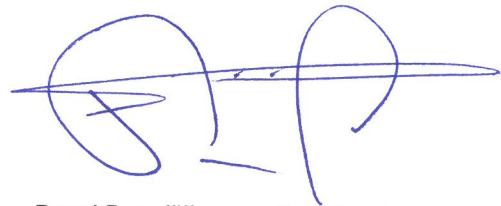
Conformity is declared based on these sources:

Testing protocol	Protocol number	Laboratory
Telecom, EMC, Safety (WiFi module)	EU Declaration of Conformity 04-26-17	Sagrad, Inc., 202 West Drive, Melbourne, FL 32904 USA
EMC of the device	PO-2017-22	Advantech B+B SmartWorx s.r.o.
Safety of the device	PO-2020-053	Advantech Czech s.r.o.

Signed for and on behalf of  
Advantech Czech s.r.o.

Usti nad Orlici

12/14/2020



Pavel Pospíšil, executive director