

UK DECLARATION OF CONFORMITY

Product: Industrial router **SmartFlex** with product numbers **BB-SR310UVWXY-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, www.advantech.cz

Model:

LTE router **SmartFlex** – Equipment for wireless data transmission in LTE, HSPA+, UMTS, GSM and WiFi networks. Specifications based on product number (P/N):

BB-SR310UVWXY-ZZZZ, where:

U stands for these options only:

- 0** – router is not WiFi equipped,
- 1** – router is WiFi equipped.

V stands for these options only:

- 0** – router is not PoE equipped,
- 8** – router is PoE + PSE equipped,
- 9** – router is PoE PD equipped.

W stands for these options only:

- 0** – router has 2x ETH (no additional interface),
- 1** – router has SWITCH interface,
- 3** – router has RS232-RS485/422 interface,
- 4** – router has RS232-RS485-ETH interface.

X stands for these options only:

- 1** – router is in plastic enclosure,
- 2** – router is in metal enclosure.

Y stands for these options only:

- 0** – router is not packed in a set with accessories,
- 1** – router is packed with accessories for Europe,
- 5** – Router is packed with international accessories.

-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.

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

The object of the declaration described above is in conformity with the relevant UK Statutory Instruments and their amendments. We hereby declare that the product described above, to which this declaration of conformity refers to, is in conformity with the essential requirements of the following designated standards:

The Electromagnetic Compatibility Regulations 2016 No 1091
EN 301 489-1 v2.2.3
EN 301 489-17 v3.1.1
EN 301 489-19 v2.2.0
EN 301 489-52 v1.1.2
Radio Equipment Regulations 2017 No 1206
EN 301 511 v12.5.1
EN 301 908-1 v13.1.1
EN 301 908-2 v13.1.1
EN 301 908-13 v13.1.1
EN 303 413 v1.2.1
EN 301 893 v2.1.1
EN 300 328 v2.2.2
The Electrical Equipment Safety Regulations 2016 No 1101
EN 62368-1:2014 + AC:2017
Assessment of Electronic and Electrical Equipment Related to Human Exposure Restrictions for Electromagnetic Fields 2020
EN IEC 62311:2020
The Restriction of the Use of Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
EN IEC 63000 :2018

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

Usti nad Orlici

02/02/2024



Pavel Pospíšil, executive director