

## **UK DECLARATION OF CONFORMITY**

**Product:** Industrial router **ICR-2834** with product numbers **ICR-2834VXXYYY-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, [cellular.info@advantech.cz](mailto:cellular.info@advantech.cz), [www.advantech.cz](http://www.advantech.cz)

**Model:**

LTE Industrial Router **ICR-2834 rev.2.0** – Equipment for data transmission in LTE, HSPA+, UMTS, EDGE, GPRS and GNSS. Specifications based on product number (P/N):

**ICR-2834VXXYYY-ZZZZ**, where:

V stands for the specific variation:

**“G”** – router with GNSS interface.

XX stands for these options only:

**“empty”** – router is in metal enclosure,

**“W”** – router is WiFi equipped,

**“P”** – router is in plastic enclosure.

YYY stands for these options only:

**“empty”** – router is delivered without power supply,

**“A01”** – router is delivered with EU power supply,

**“A02”** – router is delivered with UK power supply.

**ZZZZ** stands for these options only:

**“empty”**,

**or contains a string of variable length** which stands either for optional software user modules, or other firmware versions.

*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:

<b>The Electromagnetic Compatibility Regulations 2016 No 1091</b>
EN 301 489-1 v2.2.3
EN 301 489-19 v2.1.1
EN 301 489-52 v1.2.1
IEC 61000-6-2: 2016
IEC 61000-6-3: 2020
EN 301 489-17 v3.2.4: 2021
<b>Radio Equipment Regulations 2017 No 1206</b>
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
<b>The Electrical Equipment Safety Regulations 2016 No 1101</b>
EN 62368-1:2020 + A11:2020
<b>Assessment of Electronic and Electrical Equipment Related to Human Exposure Restrictions for Electromagnetic Fields 2020</b>
EN IEC 62311:2020
<b>The Restriction of the Use of Hazardous Substances in Electrical and Electronic Equipment Regulations 2012</b>
EN IEC 63000 :2018

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



Ústí nad Orlicí

02/02/2024

Pavel Pospíšil, executive director

