

EU DECLARATION OF CONFORMITY

Radio equipment: **CR10 v2** with product numbers **BB-CR2B##V02Y**

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

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

Object of the declaration:

Router **CR10 v2** – Equipment for data transmission and wireless data transmission in CDMA networks. Specifications based on product number (P/N):

BB-CR2B##V02Y, where:

- ##** stands for number representing the cellular operator.
- V** stands for expansion PORT1 and can be only:
0 – no expansion port, **1** – ETH, **2** – RS232, **3** – RS485.
- Y** stands for these options only:
0 – router with no accessories,
1 – router with accessories and EU power supply.

Retune bands: 450 MHz (cellular network)

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** (RoHS2) and **2015/863/EU** (RoHS3).

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

Radio: EN 301 526 v1.1.1

EMC: Draft EN 301 489-1 v2.2.0, Draft EN 301 489-52 v1.1.0

Safety: EN 62368-1:2018

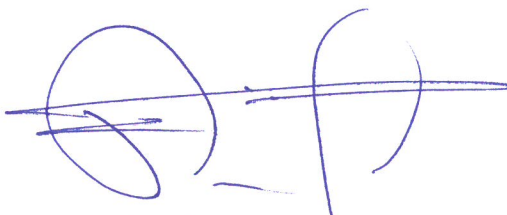
Conformity is declared based on these sources:

| Testing protocol | Protocol number | Laboratory |
|--------------------------------------|-----------------|---|
| Radio, EMC, Safety (cellular module) | 172140745/AA/00 | Telefication, Edisonstraat 12A, 6902 PK Zevenaar, The Netherlands |
| Safety of the device | PO-2020-053 | Advantech Czech s.r.o. Sokolská 71, 562 04 Ústí nad Orlicí, Czech Republic |
| EMC of the device | PO-2020-03 | Advantech B+B SmartWorx s.r.o. Sokolská 71, 562 04 Ústí nad Orlicí, Czech Republic |

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

Usti nad Orlici

06/25/2021



Pavel Pospíšil, executive director