



## 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](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 **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 62368-1:2020

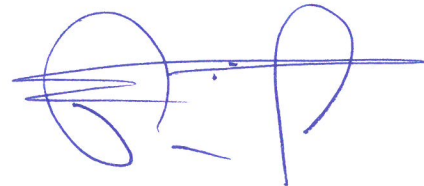
Conformity is declared based on these sources:

Testing protocol	Protocol number	Laboratory
Telecom, 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

12/14/2020



Pavel Pospíšil, executive director