

EU DECLARATION OF CONFORMITY

Radio equipment: **ICR-3201** with product numbers **ICR-3201X**

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.com, www.advantech.com

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

Object of the declaration:

Router **ICR-3201** – Equipment for data transmission and wireless data transmission in WiFi networks. Specifications based on product number (P/N):

ICR-3201X, where:

X stands for these options only:

“empty”,

“W” – Router is WiFi equipped,

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

Retune bands: 2.4/5 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) - for variant with WiFi,

Directive **2014/30/EU** (Electromagnetic Compatibility Directive) - for variant without WiFi,

Directive **2014/35/EU** (Low Voltage Directive) - for variant without WiFi,

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 301 893 v2.1.1, EN 300 328 v2.2.2

EMC: EN 301 489-1 v2.2.3, EN 301 489-17 v3.2.0, IEC 61000-6-2 :2019,
IEC 61000-6-3 :2020

Safety: EN 62368-1: 2014 + AC:2017

RoHS: EN IEC 63000 :2018

Conformity is declared based on these sources:

Testing protocol	Protocol number	Laboratory
Radio, Safety (WiFi module)	ER740701-11AD ER740701-11AE ER740701-11AC EQ740701-11 EH740701 EY740701 ER740701AN ER740701-11AN EY740701-11	Kwei Shan No. 3-1, Lane 6, Wen San 3 rd St., Kwei Shan District, Tao Yuan City 333, Taiwan, R.O.C.
Safety of the device	E487720-20190204	UL
EMC of the device	PO-2018-50 BTL-EMC-1-1810T021A BTL-ETSE-1-1810T021A	Advantech B+B SmartWorx s.r.o. Sokolská 71, 562 04 Ústí nad Orlicí, Czech Republic BTL INC. No.18, Ln. 171, Sec.2, Jiuzong Rd., Neihu Dist., Taipei City 114, Taiwan (R.O.C.)

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



Ústí nad Orlicí

10/21/2022

Pavel Pospíšil, executive director