

EU DECLARATION OF CONFORMITY

Radio equipment: **ICR-3831** with product numbers **ICR-3831X**

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:

LTE router **ICR-3831** – Equipment for wireless data transmission in LTE, HSPA+, UMTS, EDGE, GPRS, GSM networks. Specifications based on product number (P/N):

ICR-3831X, where:

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

Retune bands: 800/900/1800/2100/2600 MHz (cellular networks)

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Directive **2014/53/EU** (Radio Equipment Directive),

Directive **2015/863/EU** (RoHS).

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

Radio: EN 301 511 V12.5.1, EN 301 908-1 V11.1.1, EN 301 908-2 V11.1.2, EN 301 908-13 V11.1.2

EMC: EN 301 489-7 V1.3.1, EN 301 489-24 V1.5.1, EN 301 489-1 V2.1.1, Draft EN 301 489-52 V1.1.0

Safety: EN 62368-1:2020, EN 62311:2008

Conformity is declared based on these sources:

Testing protocol	Protocol number	Laboratory
Telecom, EMC, Safety (LTE module)	20479DOC00012A Rev.2	Telit Communications S.p.A., Via Stazione di Prosecco n. 5/B, 34010 Sgonico (TS) - ITALY
EMC of the device	PO-2016-19 PO-2016-34	Advantech B+B SmartWorx s.r.o.
Safety of the device	PO-2019-44	Advantech Czech s.r.o.

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

Usti nad Orlici

1/13/2021

Pavel Pospíšil, executive director