



EU DECLARATION OF CONFORMITY

Radio equipment: **SmartStart** with product numbers **BB-SL305U0110-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, cellularsales@advantech-bb.com, www.advantech-bb.com

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

Object of the declaration:

LTE router **SmartStart** – Equipment for wireless data transmission in LTE, HSPA+, UMTS, GSM and WiFi networks. Specifications based on product number (P/N):

BB-SL305U0110-ZZZZ, where:

U stands for these options only:
0 – router is not WiFi equipped,
1 – router is WiFi equipped.

-ZZZZ stands either for optional software user modules, or other firmware versions, which may not support all of the hardware specifications mentioned above, or is empty.

Retune bands: 700/800/900/1800/2100/2300/2500/2600 MHz (cellular networks)
2.4 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),

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 301 511 v12.5.1, EN 301 908-1 v13.1.1 (2019-11), EN 301 908-2 v11.1.2, EN 301 908-13 v11.1.2, EN 300 328 v 2.2.2 (2019-07)

EMC: EN 301 489-1 v2.2.1, EN 301 489-52 v1.1.0, EN 61000-6-2 2019

Safety: EN 62 368-1:2014+AC:2017

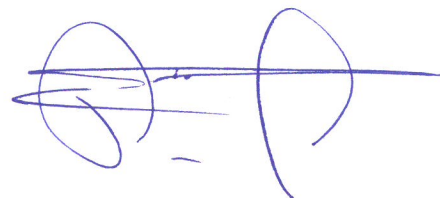
Conformity is declared based on these sources:

Testing protocol	Protocol number	Laboratory
Radio, EMC, Safety (LTE module)	GCA210112W004, REA210112W004-1, REA210112W004-2, RE2101WDG0304	Quectel Wireless Solutions Co., Ltd. Building 5, Shanghai Business Park Phase III (Area B), No.1016 Tianlin Road, Minhang District, Shanghai, China 200233
Radio, EMC, Safety (WiFi module)	EU Declaration of Conformity 04-26-17	Sagrad, Inc., 202 West Drive, Melbourne, FL 32904 USA
EMC of the device	PO-2020-26	Advantech Czech s.r.o. Sokolská 71, 562 04 Ústí nad Orlicí, Czech Republic
Safety of the device	PO-2020-27	Advantech Czech 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