

EU DECLARATION OF CONFORMITY

Radio equipment: **SmartStart** with product numbers **BB-SL304U0110-ZZZZ**

Name and address of the manufacturer:

Advantech B+B SmartWorx s.r.o., Sokolska 71, Kerhartice, 562 04 Usti nad Orlici, CZ,
phone +420 465 524 421, cellular.info@advantech-bb.cz, www.advantech.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-SL304U0110-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: 800/900/1800/2100/2600 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** (RoHS).

POS-2019-064_SmartStart_SL304

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

Telecom: ETSI EN 301 511 V12.5.1 (2017-03), ETSI EN 301 908-1 V11.1.1 (2016-07), ETSI EN 301 908-2 V11.1.2 (2017-08), ETSI EN 301 908-13 V11.1.2 (2017-07), ETSI EN 300 328 V2.1.1 (2016-11)

EMC: ETSI EN 301 489-1 V1.9.2 (2011-09), ETSI EN 301 489-1 V2.1.1 (2016-11), Draft ETSI EN 301 489-52 V1.1.0 (2016-11), ETSI EN 301 489-17 V3.1.1 (2017-02)

Safety: EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013 + AC:2011, 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
Telecom, 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-2016-12	Advantech B+B SmartWorx s.r.o.
Safety of the device	PO-2016-29	Advantech B+B SmartWorx s.r.o.

Signed for and on behalf of
Advantech B+B SmartWorx s.r.o.

Usti nad Orlici

02/27/2019

Pavel Pospíšil, executive director