

EU DECLARATION OF CONFORMITY

Radio equipment: **mdex Router MX770**

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 **MX770** – Equipment for wireless data transmission in LTE, HSPA+, UMTS, GSM.
Specifications based on order code:

mdex Router MX770
mdex Router MX770 SWITCH
mdex Router MX770 RS232

Retune bands: 800/850/900/1800/1900/2100/2600 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 **2011/65/EU** (RoHS).

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 V9.0.2 (2003-03), ETSI EN 301 908-2 V11.1.2 (2017-08),
ETSI EN 301 908-13 V11.1.2 (2017-07)

EMC: ETSI EN 301 489-1 V2.1.1 (2016-11), IEC 61000-6-2:2005

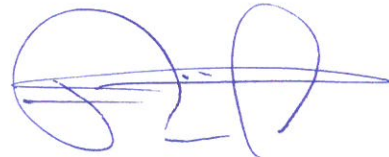
Safety: EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013 + AC:2011

POS-2019-062_MX770_EN

Conformity is declared based on these sources:

Testing protocol	Protocol number	Laboratory
Telecom	MC7304_RED Compliance Statement_2G3G4G _20170424 + Compliance Statement_EM7X EN301908_FEB2019	SIERRA WIRELESS TECHNOLOGY (SZ) LTD. 2/F, Jiuzhou Electronic Building, Southern No. 12Rd., Hi-tech Park, Nanshan, SZ, China
EMC	PO-2017-30	Advantech B+B SmartWorx s.r.o.
Safety	PO-2012-09	Advantech B+B SmartWorx s.r.o.

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



Ústí nad Orlicí

02/27/2019

Pavel Pospíšil, executive director