

EU DECLARATION OF CONFORMITY

Radio equipment: **mdex Router MX720**

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, 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:

EDGE router **MX720** – Equipment for wireless data transmission in:
GPRS, EDGE networks.
Specifications based on order code:

mdex Router MX720

mdex Router MX720 RS232

Retune bands: 850/900/1800/1900 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 V12.5.1 (2017-03)

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

Conformity is declared based on these sources:

Testing protocol	Protocol number	Laboratory
Telecom	M17-0189-01-TEC	Gemalto M2M GmbH, Werinherstrasse 81, 81541 München, Germany
EMC	PO-2017-25	Advantech B+B SmartWorx s.r.o.
Safety	PO-2011-01	Advantech B+B SmartWorx s.r.o.

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

Ústí nad Orlicí

06/09/2017



Pavel Pospíšil, executive director