



Declaration of Conformity



Cradlepoint, Inc.
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EU Authorized Representative:
Jason Wells, Vice President of Global Channels and EMEA, Cradlepoint UK Ltd.
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Declare that this DoC is issued under our own responsibility and that the following product:

Model: S5A845A
Description: AER2200-1200M-B Advanced Edge Router with 2x2 and 4x4 Concurrent AP
Trademark: Cradlepoint

The object of the declaration described above is in conformity with the with the relevant Union harmonization legislation: Radio Equipment Directive 2014/53/EU, Eco-Design Directive 2009/125/EC, and RoHS2 Directive 2011/65/EU.

Relevant Harmonized Standards:

EN 300 328 V2.1.1	EN 301 893 V2.1.1
EN 301 908-1 V11.1.1	EN 301 908-2 V11.1.2
EN 301 908-13 V11.1.2	EN 303 413 V 1.1.1

Other Standards Used:

EN 55032:2015 + AC:2016	EN 55024: 2010 + A1:2015
EN 301 489-1 V2.2.0 (2017-03)	EN 301 489-17 V3.2.0 (2017-03)
EN 301 489-19 V2.1.0 (2017-03)	EN 301 489-52 V 1.1.0 (2016-11)
EN 62368-1:2014 + A11:2017	EN 62311:2008

The equipment was tested with UMEC UP0651S-54PB 54V AC/DC adapter, directly attached Cradlepoint Universal 3G/4G/LTE Modem Antennas (part# 170628-000) with peak gain of 2dBi in 698-960MHz and 3dBi in 1700-2700 MHz, and directly attached Cradlepoint dual-band WiFi antennas P/N: 170628-000 with peak gain of 2.5 dBi from 2400-2490 MHz bands and 3.5 dBi from 5150-5250 MHz.

Signed for, and on behalf of Cradlepoint, Inc.

Pankaj Malhotra, SVP, Engineering

Date: 26 June 2020

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