



## Declaration of Conformity



Cradlepoint, Inc.  
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Boise, ID 83702

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:** S5A946A  
**Description:** E300-1200M-B Enterprise Branch Router with 2x2 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 V2.1.1 (2017-02)	EN 301 489-17 V3.1.1 (2017-02)
EN 301 489-19 V2.1.1 (2019-04)	EN 55032:2010 + AC:2011
EN 62368-1:2014 + A11:2017	EN 62311:2008

The equipment was tested with UMEC directly attached Cradlepoint Universal 3G/4G/LTE Modem Antennas (part# 170760-000) with peak gain of 1.42dBi in 698-960MHz, 0.88dBi in 1445-1515MHz, 2.69dBi in 1710-2700MHz, 4.13dBi in 3400-3700MHz, and 4.29dBi in 5150-5925MHz.

Signed for, and on behalf of Cradlepoint, Inc.

Date: 18 May 2020

Pankaj Malhotra, SVP, Engineering

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