



DECLARATION OF CONFORMITY (No 0001759)

Product:

OneCell® EUTRA Base Station
BC-W2001 (Base Station Controller),
RP-I2014, & RP-I2114 (Base Station Radio Points)

Manufacturer:

CommScope LLC
250 Apollo Drive, Chelmsford, MA 01824

CommScope declares under its sole responsibility that the products, to which this declaration relates, conform to the essential requirements of Article 3 of the following Directive(s) of the Council of the European Community on the approximation of the laws of the Member States:

- 2014/53/EU on Radio Equipment Directive
- 2011/65/EU on Restriction of the use of certain hazardous substances (RoHS-2)

For the evaluation of the compliance with these Directives and Regulations, the following standards/requirements were applied:"

BC-W2001 (Base Station Controller)

EMC, Article 3(1)b

EN 301 489-1 v2.2.0 (2017-03) - ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU

Draft EN 301 489-19 V2.1.0 (2017-03) - ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 19: Specific conditions for Receive Only Mobile Earth Stations (ROMES) operating in the 1,5 GHz band providing data communications and GNSS receivers operating in the RNSS band (ROGNSS) providing positioning, navigation, and timing data; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

EN 301 489-50 v2.2.0 (2017-03) - ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 50: Specific conditions for Cellular Communication Base Station (BS), repeater and ancillary equipment; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

Safety, Article 3(1)a

EN 60950-1:2006 +A11:2009 + A12:2011+A2:2013 Information technology equipment –Safety

EN 62479 2010-09-01 Assessment Of The Compliance Of Low Power Electronic And Electrical Equipment With The Basic Restrictions Related To Human Exposure To Electromagnetic Fields (10 Mhz To 300 Ghz)

EN 50385:2002 Product standard to demonstrate the compliances of radio base stations and fixed terminal stations for wireless telecommunication systems with the basic restrictions or the reference levels related to human exposure to radio frequency electromagnetic fields (110 MHz - 40 GHz).

Radio Equipment, Article 3(2)

Draft EN 303 413 V1.1.0 (2017-03) - Satellite Earth Stations and Systems (SES); Global Navigation Satellite System (GNSS) receivers; Radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

RP-I2014 & RP-I2114 (Base Station Radio Point)

Radio Equipment, Article 3(2)

EN 301 908-1 v11.1.1 (2016-07) - IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 1: Introduction and common requirements

EN 301 908-14 v11.1.1 (2016-05) - IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 14: Evolved Universal Terrestrial Radio Access (E-UTRA) Base Stations (BS)

EMC, Article 3(1)b

EN 301 489-1 v2.2.0 (2017-03) - ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU

EN 301 489-50 v2.2.0 (2017-03) - ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 50: Specific conditions for Cellular Communication Base Station (BS), repeater and ancillary equipment; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

EN 55032:2015 Electromagnetic compatibility of multimedia equipment - Emission Requirements

Safety, Article 3(1)a

EN 60950-1:2005 (Second Edition) + Am 1:2009 + Am 2:2013

IEC 60 950-22: 2006+A11:2008-Information technology equipment Safety – Part 22: Equipment to be installed outdoors



Notified Body

Intertek Testing & Certification Ltd., 0359 performed EU-type Examination and issued the EU-type examination certificate: 0001759

Signed for and on behalf of:

CommScope LLC 10/20/2017

A handwritten signature in blue ink, appearing to read "Dana B. Whitney", written over a horizontal line.

Dana B. Whitney

Senior Director of Engineering

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