Continental

Chassis & Safety

Declaration of Conformity in accordance with Directive 1999/5/EC (R&TTE Directive)

We,

ADC Automotive Distance Control Systems GmbH,
Peter-Dornier-Strasse 10, 88131, Lindau, Germany

declare under our sole responsibility, that the product

Product Name: **Blind Spot Monitoring System**
Trade Name: **Continental**
Type or Model: **SRR2-B**

manufactured by:

Conti Temic microelectronic GmbH,
Ringlerstraße 17, 85057 Ingolstadt, Germany

with intended use:

monitoring of vehicles in the blind spot for comfort/safety applications in passenger cars

to which this declaration relates is in conformity with the essential requirements and other relevant provisions of Directive 1999/5/EC, when used for its intended purpose.

Essential requirements	Specifications / Standards
Health (R&TTE, Article 3.1b)	EN62311:2008
Safety (R&TTE, Article 3.1a)	EN 60950-1: 2006 + A11:2009 + A1:2010 + A12:2011
EMC (R&TTE, Article 3.1a)	EN 301 489-1 V1.9.2 EN 301 489-3 V1.6.1
Efficient use of spectrum (R&TTE, Article 3.2)	EN 302 858-1, V1.3.1 (2013-11) EN 302 858-2, V1.3.1 (2013-11)

According to the current EMC standard EN 301 489-1 V1.9.2,
the difference is in Annexure A: Table A.1 Point 8, with an update to the *'Ranges of the electromagnetic Field (80MHz to 1000MHz) and (1400 MHz to 2700MHz)'*. This requirement is already fulfilled in our existing m.DUDDE Test report no. :12008035, page 13, Section 8.2 Enclosure of ancillary equipment measured on a standalone basis.

According to the current EMC standard EN 301 489-3 V1.6.1,
the difference is an additional reference in Annexure A.4 towards "EN 305 550, Short Range Devices (SRD) intended for operation in the frequency range 40 GHz to 246 GHz".
This does not affect our product, as they are subject to "EN 302 858, Short Range Devices, Road Transport and Traffic Telematics (RTTT); radar equipment operating in the 24.05 GHz up to to 24.25 GHz range".

According to the current Effective use of spectrum standard EN 302 858-1/2, V1.3.1,
the requirements are less strict than EN 302 858-1/2, V1.2.1. Hence we fulfill the current standard with our report m.DUDDE report no. 12008026.

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Registered Office: Lindau | Registered Court: Kempten | HRB No. 6408 | VAT ID No.: DE812185464 | Tax No. 127 121 20175
Bank Account: Deutsche Bank | Ravensburg | BIC / SWIFT Code: DEUTDESS650 | NBIC: 650 700 84 | Account No.: 34 000 82 00 |
IBAN Code DE90 6507 0084 0340 0082 00

The following marking applies to the above mentioned product:

CE0700

Subject products are manufactured and tested according to appropriate quality control procedures.
Modifications from tested type do not influence the characteristics of the radar system.

ADC Automotive Distance Control Systems GmbH, Lindau, 2016-09-08

ADC
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