

## EU Declaration of Conformity

Radio Equipment: Calearo part numbers 77xxxxx, 790xxxx, 76xxxxx (in annex, table of corresponding customers' part numbers)

Name and address of the manufacturer:

Calearo Antenne Spa  
Via Bacchiglione 49 IT-36033 Isola Vicentina ITALY  
Tel: +39 0444 901311 Fax: +39 0444 901375  
www.calearo.com

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the present declaration:

Rod-drop roof antenna for automotive application

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

Directive 2014/53/EU (RED)

References to technical specifications and norms in relation to which conformity is declared:

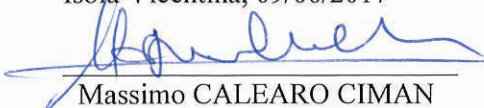
EN 6100-4-2:2008  
ISO 10605:2008  
ISO 11452-4:2011  
ISO 11452-2:2004  
ISO 11452-4:1995  
CISPR 25:2016  
CISPR 25:2008  
ISO 16750-2:2012  
ISO 11452-2:2004  
ISO 11452-2:2001  
ISO 11452-8:2015  
ISO 11452-8:2007  
ISO 11452-9:2012  
ISO 7637-3:2016  
ISO 7637-3:1995

E marking:

72/245/CEE  
2004/104/CE  
2006/28/CE  
2006/96/CE

The notified body IMQ 0051 performed EC Type examination 3.2 RADIO SPECTRUM FOR THE DIRECTIVE 2014/53/EU (TRANSPOSED BY THE LEGISLATIVE DECREE 22 JUNE 2016, N.128) and issued the annexed EU-type examination certificate NO. 0051-RED-0034 REV. 0.

Isola Vicentina, 09/06/2017



Massimo CALEARO CIMAN  
President and Managing Director



## Declaration of Compliance to 2014/53/EU (RED) 3.1 (a) Health

Radio Equipment: Rod-drop roof antenna

Calearo part numbers: 77xxxxx, 790xxxx, 76xxxxx (in annex, table of corresponding customers' part numbers)

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Object of the present declaration:

Roof antenna with rod for automotive application

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

Directive 2014/53/EU (RED)

Isola Vicentina, 08/06/2017

  
\_\_\_\_\_  
Massimo CALEARO CIMAN  
President and Managing Director

## **Declaration of Compliance to 2014/53/EU (RED)**

### **3.1 (a) Safety**

Radio Equipment: Rod-drop roof antenna

Calearo part numbers: 77xxxxx, 790xxxx, 76xxxxx (in annex, table of corresponding customers' part numbers)

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Object of the present declaration:

Roof antenna with rod for automotive application

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Directive 2014/53/EU (RED)

Isola Vicentina, 08/06/2017

  
\_\_\_\_\_  
Massimo CALEARO CIMAN  
President and Managing Director



## Declaration of Compliance to 2014/53/EU (RED) 3.1 (b) EMC

Radio Equipment: Rod-drop roof antenna

Calearo part numbers: 77xxxxx, 790xxxx, 76xxxxx (in annex, table of corresponding customers' part numbers)

Name and address of the manufacturer:

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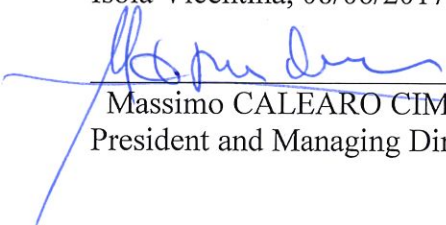
Object of the present declaration:

Roof antenna with rod for automotive application

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

Directive 2014/53/EU (RED)

Isola Vicentina, 08/06/2017

  
\_\_\_\_\_  
Massimo CALEARO CIMAN  
President and Managing Director

## Table of corresponding customer's part numbers CALEARO part numbers 77xxxx\_790xxxx\_76xxxx

Customer P/N	Calearo P/N	Customer	Status
8V0 035 503 AP GRU	7780001	AUDI	01S
8V0 035 503 AP GRU	7782001	AUDI	01S
8V0 035 503 AP S9R	7780002	AUDI	01S
8V0 035 503 AP X5E	7780003	AUDI	01S
8V0 035 503 AP X5H	7780004	AUDI	01S
8V0 035 503 AP X5J	7780005	AUDI	01S
8V0 035 503 AP X7M	7780006	AUDI	01S
8V0 035 503 AP X7R	7780007	AUDI	01S
8V0 035 503 AP Y3T	7780008	AUDI	01S
8V0 035 503 AP Y3U	7780009	AUDI	01S
8V0 035 503 AP Y7C	7780010	AUDI	01S
8V0 035 503 AP Y8U	7780011	AUDI	01S
8V0 035 503 AP Y9C	7780012	AUDI	01S
8V0 035 503 AP Z1A	7780013	AUDI	01S
8V0 035 503 AP Z7G	7780014	AUDI	01S
8V0 035 503 AP Z7S	7780015	AUDI	01S
8V0 035 503 AP Y9T	7780016	AUDI	01S
8V0 035 503 AP X5P	7780017	AUDI	01S
8V0 035 503 AP X5Q	7780018	AUDI	01S
8V0 035 503 AP X7W	7780019	AUDI	01S
8V0 035 503 AP Y1P	7780020	AUDI	01S
8V0 035 503 AP Y3J	7780021	AUDI	01S
8V0 035 503 AP Y4S	7780022	AUDI	01S
8V0 035 503 AP Y5Q	7780023	AUDI	01S
8V0 035 503 AP Y9K	7780024	AUDI	01S
8V0 035 503 AP Z3M	7780930	AUDI	01S
8V0 035 503 AP X7Q	7780931	AUDI	01S
8V0 035 503 AP Z1S	7780932	AUDI	01S
8V0 035 503 AP X7B	7780933	AUDI	01S
8V0 035 503 AL 5FQ	7780000	AUDI	01S
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8V0 035 503 AQ GRU	7782002	AUDI	01S
8V0 035 503 AQ S9R	7780027	AUDI	01S
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8V0 035 503 AQ X5J	7780029	AUDI	01S
8V0 035 503 AQ X7M	7780030	AUDI	01S

8V0 035 503 AQ X7R	7780031	AUDI	01S
8V0 035 503 AQ Y3U	7780032	AUDI	01S
8V0 035 503 AQ Y8U	7780033	AUDI	01S
8V0 035 503 AQ Y9C	7780034	AUDI	01S
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8V0 035 503 AQ Z7G	7780036	AUDI	01S
8V0 035 503 AQ Z7S	7780037	AUDI	01S
8V0 035 503 AQ X5H	7780038	AUDI	01S
8V0 035 503 AQ Y3T	7780039	AUDI	01S
8V0 035 503 AQ Y7C	7780040	AUDI	01S
8V0 035 503 AQ X5Q	7780041	AUDI	01S
8V0 035 503 AQ Y1P	7780042	AUDI	01S
8V0 035 503 AQ Y3J	7780043	AUDI	01S
8V0 035 503 AQ Y9T	7780044	AUDI	01S
8V0 035 503 AQ Y4S	7780045	AUDI	01S
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8V0 035 503 AQ Z3M	7780047	AUDI	01S
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8V0 035 503 AQ X7W	7780049	AUDI	01S
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8V0 035 503 AR GRU	7720661	AUDI	01S
8V0 035 503 AR GRU	7722010	AUDI	01S
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8V0 035 503 AR X5H	7720664	AUDI	01S
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8V0 035 503 AR X7R	7720667	AUDI	01S
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8V0 035 503 AR Y9C	7720669	AUDI	01S
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8V0 035 503 AR Z7S	7720672	AUDI	01S
8V0 035 503 AR X5Q	7720673	AUDI	01S
8V0 035 503 AR X7Q	7720674	AUDI	01S
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8V0 035 503 AR Y3T	7720677	AUDI	01S
8V0 035 503 AR Y3U	7720678	AUDI	01S
8V0 035 503 AR Y4S	7720679	AUDI	01S

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8V0 035 503 AR Y7C	7720711	AUDI	01S
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8V0 035 503 AF X7R	7750078	AUDI	02S
8V0 035 503 AF Y4S	7750079	AUDI	02S
8V0 035 503 AF Y8U	7750080	AUDI	02S
8V0 035 503 AF Y9K	7750081	AUDI	02S
8V0 035 503 AF Z3M	7750082	AUDI	02S
8V0 035 503 AF C9X	7750083	AUDI	02S
8V0 035 503 AF X2U	7750084	AUDI	02S
8V0 035 503 AF A1X	7750085	AUDI	02S
8V0 035 503 AF X5K	7750086	AUDI	02S
8V0 035 503 AF Z7G	7750087	AUDI	02S
8V0 035 503 AF Y3J	7750088	AUDI	02S
8V0 035 503 AF X5Q	7750089	AUDI	02S
8V0 035 503 AF Y3U	7750090	AUDI	02S
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8V0 035 503 AF Y6F	7750093	AUDI	02S
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8V0 035 503 AB 5FQ	7750074	AUDI	02S
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4M0 035 503 K Y2Z	7780099	AUDI	02S
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4M0 035 503 K X5D	7780078	AUDI	02S
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4M0 035 503 K K8W	7780226	AUDI	02S
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4M0 035 503 L X6W	7780738	AUDI	02S
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4M0 035 503 L M7W	7780760	AUDI	02S
4M0 035 503 L Y5Q	7780757	AUDI	02S
4M0 035 503 L Z1U	7780758	AUDI	02S
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4M0 035 503 L 041	7780756	AUDI	02S
4M0 035 503 L 041	7780822	AUDI	02S
4M0 035 503 L X7W	7780762	AUDI	02S
4M0 035 503 L C1Y	7780729	AUDI	02S
4M0 035 503 L C1Y	7780768	AUDI	02S
4M0 035 503 L M3C	7780730	AUDI	02S
4M0 035 503 L M3C	7780767	AUDI	02S
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4M0 035 503 L A7W	7780826	AUDI	02S
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4M0 035 503 L K8X	7780832	AUDI	02S
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4M0 035 503 L K6M	7780837	AUDI	02S
4M0 035 503 L K7Z	7780838	AUDI	02S
4M0 035 503 M GRU	7720769	AUDI	02S
4M0 035 503 M GRU	7720819	AUDI	02S
4M0 035 503 M GRU	7720889	AUDI	02S
4M0 035 503 M GRU	7722011	AUDI	02S
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4M0 035 503 M S9R	7720779	AUDI	02S
4M0 035 503 M S9R	7720870	AUDI	02S
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4M0 035 503 M X7B	7720743	AUDI	02S
4M0 035 503 M X7B	7720800	AUDI	02S
4M0 035 503 M X7M	7720723	AUDI	02S
4M0 035 503 M Y2Z	7720744	AUDI	02S
4M0 035 503 M Y3U	7720726	AUDI	02S
4M0 035 503 M Y3U	7720772	AUDI	02S
4M0 035 503 M Y9B	7720722	AUDI	02S
4M0 035 503 M Y9B	7720770	AUDI	02S
4M0 035 503 M Y9C	7720725	AUDI	02S
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4M0 035 503 M Z7G	7720721	AUDI	02S
4M0 035 503 M Z7G	7720778	AUDI	02S
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4M0 035 503 M Z7S	7720782	AUDI	02S
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4M0 035 503 M Y3S	7720732	AUDI	02S
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4M0 035 503 M X7L	7720728	AUDI	02S
4M0 035 503 M X7L	7720774	AUDI	02S
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4M0.035.503.E_GRU	7730845	AUDI	02S
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4M0.035.503.H_GRU	7680476	AUDI	02S
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4M0.035.503.D_C9X	7680559	AUDI	02S
4M0.035.503.D_Y3U	7680509	AUDI	02S
4M0.035.503.D_S9R	7680533	AUDI	02S
4M0.035.503.D_X1Y	7680534	AUDI	02S
4M0.035.503.D_X5R	7680535	AUDI	02S
4M0.035.503.D_X6W	7680536	AUDI	02S
4M0.035.503.D_X7L	7680537	AUDI	02S
4M0.035.503.D_X7R	7680538	AUDI	02S
4M0.035.503.D_Y3S	7680539	AUDI	02S

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4M0.035.503.D_Y9B	7680542	AUDI	02S
4M0.035.503.D_Y9C	7680490	AUDI	02S
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4M0.035.503.D_M7W	7680495	AUDI	02S
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4M0.035.503.D_041	7680498	AUDI	02S
4M0.035.503.D_X5Q	7680499	AUDI	02S
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4M0.035.503.D_C9X	7680501	AUDI	02S
4M0.035.503.D_Y9T	7680502	AUDI	02S
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4M0.035.503.D_Z3M	7680562	AUDI	02S
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4M0.035.503.E_Y3S	7730679	AUDI	02S
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4M0.035.503.E_X5R	7730676	AUDI	02S
4M0.035.503.E_X5R	7730628	AUDI	02S
4M0.035.503.E_X5R	7730991	AUDI	02S



4M0.035.503.E_X6W	7730677	AUDI	02S
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4M0.035.503.E_Y8S	7730664	AUDI	02S
4M0.035.503.E_Y8S	7730783	AUDI	02S
4M0.035.503.E_Y8S	7730855	AUDI	02S
4M0.035.503.E_Y9B	7730685	AUDI	02S
4M0.035.503.E_Y9B	7730784	AUDI	02S
4M0.035.503.E_Y9B	7730989	AUDI	02S
4M0.035.503.E_X7M	7730791	AUDI	02S
4M0.035.503.E_Z1A	7730792	AUDI	02S
4M0.035.503.E_Z1A	7730779	AUDI	02S
4M0.035.503.E_C9A	7730793	AUDI	02S
4M0.035.503.E_IND	7730801	AUDI	02S
4M0.035.503.E_X5Q	7730681	AUDI	02S
4M0.035.503.E_X5Q	7730841	AUDI	02S
4M0.035.503.E_C9X	7730851	AUDI	02S
4M0.035.503.E_Z7G	7730666	AUDI	02S
4M0.035.503.E_Z7G	7730796	AUDI	02S
4M0.035.503.E_Z7G	7730852	AUDI	02S
4M0.035.503.E_C5M	7730853	AUDI	02S
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4M0.035.503.E_X7B	7730916	AUDI	02S
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4M0.035.503.E_X5J	7730920	AUDI	02S
4M0.035.503.E_X6R	7730994	AUDI	02S
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4M0.035.503.E_Z1U	7730665	AUDI	02S
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4M0.035.503.E_IND	7730671	AUDI	02S

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4M0.035.503.E_X5H	7730840	AUDI	02S
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4M0.035.503.F_Y8S	7730694	AUDI	02S
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4M0.035.503.F_X7R	7730700	AUDI	02S
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4M0.035.503.F_X5R	7730709	AUDI	02S
4M0.035.503.F_Y9T	7730710	AUDI	02S
4M0.035.503.F_X1Y	7730712	AUDI	02S
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4M0.035.503.F_Z3M	7730834	AUDI	02S
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4M0.035.503.F_K8T	7730826	AUDI	02S
4M0.035.503.F_A9B	7730828	AUDI	02S
4M0.035.503.F_A7W	7730830	AUDI	02S
4M0.035.503.F_K1V	7730832	AUDI	02S
4M0.035.503.F_041	7730838	AUDI	02S
4M0.035.503.F_K5M	7730839	AUDI	02S
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4M0.035.503.F_K8X	7730869	AUDI	02S
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4M0.035.503.F_K8W	7730911	AUDI	02S
4M0.035.503.F_K6M	7730914	AUDI	02S
4M0.035.503.F_K7Z	7730925	AUDI	02S
4M0.035.503.F_BS1	7730926	AUDI	02S
4M0.035.503.F_C9X	7730927	AUDI	02S
4M0.035.503.F_S9R	7730928	AUDI	02S

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4M0.035.503.C_X5H	7720550	AUDI	02S
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4M0.035.503.C_X5R	7720551	AUDI	02S
4M0.035.503.C_X7L	7720552	AUDI	02S
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4M0.035.503.C_Y8Z	7720574	AUDI	02S
4M0.035.503.C_Y9B	7720553	AUDI	02S
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4M0.035.503.C_X7B	7720686	AUDI	02S
4M0.035.503.C_X7W	7720449	AUDI	02S
4M0.035.503.C_X7R	7720450	AUDI	02S
4M0.035.503.C_Z7G	7720451	AUDI	02S
4M0.035.503.C_Y9C	7720452	AUDI	02S
4M0.035.503.C_S9R	7720453	AUDI	02S
4M0.035.503.C_Z3F	7720454	AUDI	02S
4M0.035.503.C_C5M	7720455	AUDI	02S
4M0.035.503.C_C9A	7720456	AUDI	02S
4M0.035.503.C_M7W	7720457	AUDI	02S
4M0.035.503.C_Z1U	7720458	AUDI	02S
4M0.035.503.C_IND	7720460	AUDI	02S
4M0.035.503.C_Y8S	7720461	AUDI	02S
4M0.035.503.C_Z7S	7720462	AUDI	02S
4M0.035.503.C_Y5Q	7720463	AUDI	02S
4M0.035.503.C_041	7720464	AUDI	02S
4M0.035.503.C_X1Y	7720480	AUDI	02S
4M0.035.503.C_X5R	7720481	AUDI	02S
4M0.035.503.C_X6W	7720482	AUDI	02S
4M0.035.503.C_X7L	7720483	AUDI	02S
4M0.035.503.C_Y3S	7720484	AUDI	02S
4M0.035.503.C_X5Q	7720485	AUDI	02S
4M0.035.503.C_C9X	7720486	AUDI	02S
4M0.035.503.C_Y9T	7720487	AUDI	02S
4M0.035.503.C_Y9B	7720488	AUDI	02S

4M0.035.503.C_0K1	7720479	AUDI	02S
4M0.035.503.C_Y3U	7720459	AUDI	02S
4M0.035.503.C_X5H	7720516	AUDI	02S
4M0.035.503.C_Z3M	7720515	AUDI	02S
4M0.035.503.C_Y9B	7720448	AUDI	02S
4M0.035.503.C_X7M	7720493	AUDI	02S
4M0.035.503.C_Z1A	7720494	AUDI	02S
4M0.035.503.C_Y3U	7720498	AUDI	02S
4M0.035.503.C_Y9C	7720496	AUDI	02S
4M0.035.503.C_X5R	7720529	AUDI	02S
4M0.035.503.C_X7L	7720530	AUDI	02S
4M0.035.503.C_IND	7720500	AUDI	02S
4M0.035.503.C_X6W	7720508	AUDI	02S
4M0.035.503.C_X7R	7720531	AUDI	02S
4M0.035.503.C_X1Y	7720528	AUDI	02S
4M0.035.503.C_Z7G	7720534	AUDI	02S
4M0.035.503.C_S9R	7720527	AUDI	02S
4M0.035.503.C_Y3S	7720532	AUDI	02S
4M0.035.503.C_Y8S	7720533	AUDI	02S
4M0.035.503.C_Z7S	7720535	AUDI	02S
4M0.035.503.C_X5Q	7720541	AUDI	02S
4M0.035.503.C_Y9T	7720683	AUDI	02S
4M0.035.503.C_X6T	7720547	AUDI	02S
4M0.035.503.C_Z3M	7720680	AUDI	02S
4M0.035.503.C_X6R	7720695	AUDI	02S
4M0.035.503.C_X6R	7720690	AUDI	02S
4M0.035.503.C_X7B	7720691	AUDI	02S
4M0.035.503.C_K7P	7720509	AUDI	02S
4M0.035.503.C_K8T	7720510	AUDI	02S
4M0.035.503.C_A9B	7720511	AUDI	02S
4M0.035.503.C_A7W	7720512	AUDI	02S
4M0.035.503.C_K1V	7720514	AUDI	02S
4M0.035.503.C_041	7720518	AUDI	02S
4M0.035.503.C_C9X	7720519	AUDI	02S
4M0.035.503.C_S9R	7720521	AUDI	02S
4M0.035.503.C_K5M	7720522	AUDI	02S
4M0.035.503.C_R5T	7720523	AUDI	02S
4M0.035.503.C_K7N	7720525	AUDI	02S
4M0.035.503.C_K5L	7720540	AUDI	02S
4M0.035.503.C_K3E	7720537	AUDI	02S
4M0.035.503.C_K8X	7720538	AUDI	02S
4M0.035.503.C_R5W	7720539	AUDI	02S

4M0.035.503.C_K6S	7720542	AUDI	02S
4M0.035.503.C_K8W	7720543	AUDI	02S
4M0.035.503.C_K6M	7720544	AUDI	02S
4M0.035.503.C_K7Z	7720545	AUDI	02S
4M0.035.503.C_BS1	7720546	AUDI	02S
4M0.035.503.C_Y7C	7720478	AUDI	02S
4M0.035.503.C_X5H	7720682	AUDI	02S
4M0.035.503.C_0K1	7720681	AUDI	02S
4M0.035.503.C_X1Y	7720557	AUDI	02S



## EU-KONFORMITÄT SERKLÄRUNG

Hersteller: **KATHREIN Automotive GmbH**  
Anschrift: **Römerring 1  
31137 Hildesheim**  
Produktbezeichnung: **Amplifier**  
Typenbezeichnung / Bestellnummer: **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

KATHREIN Automotive GmbH bestätigt hiermit in alleiniger Verantwortung, dass bei bestimmungsgemäßer Verwendung das oben bezeichnete Produkt mit den folgenden Richtlinien zur Angleichung der Rechtsvorschriften übereinstimmt:

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

Health and safety pursuant to Art. 3(1) a):

Angewendete Normen:

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Electromagnetic compatibility pursuant to Art. 3(1) b):

Angewendete Normen:

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Efficient use of spectrum pursuant to Art. 3(2):

Angewendete Normen:

ES 202 056 V1.1.1 (adopted) for GPS  
Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Entwicklung, Produktion, Qualitätssicherung und Vertrieb basieren auf der Norm ISO/TS 16949.

Das in Artikel 17 der Richtlinie 2014/53/EU genannte Verfahren zur Konformitätsbewertung, detailliert beschrieben im Anhang III, wurde unter Einbeziehung der folgenden notifizierten Stelle durchgeführt:

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

Die notifizierte Stelle hat folgende EG-Baumusterprüfbescheinigung ausgestellt:

**ZS 17 09 54004 026**

Ort, Datum:

Hildesheim, 02.08.2018

Rechtsverbindliche Unterschrift:

  
Michael Heise / CEO





## EU-DECLARATION OF CONFORMITY

Manufacturer: **KATHREIN Automotive GmbH**  
Address: **Römerring 1  
31137 Hildesheim**  
Product: **Amplifier**  
Type / Article number: **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

KATHREIN Automotive GmbH hereby confirm under its sole responsibility that the designated product, when used as intended, complies with the following directives on the harmonisation of the laws.

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

Health and safety pursuant to Art. 3(1) a):

Applied standards

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Electromagnetic compatibility pursuant to Art. 3(1) b):

Applied standards

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Efficient use of spectrum pursuant to Art. 3(2):

Applied standards

ES 202 056 V1.1.1 (adopted) for GPS  
Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Development, production, quality assurance and marketing are based on the standard ISO/TS 16949.

The conformity assessment procedure referred to in Article 17 and detailed in Annex III of Directive 2014/53/EU has been followed with the involvement of the following Notified Body:

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

The notified body has issued the EU type-examination certificate:

**ZS 17 09 54004 026**

Place, Date:

Hildesheim, 02.08.2018

Binding signature:

  
\_\_\_\_\_  
Michael Heise / CEO



## CERTIFICADO DE CONFORMIDADE- CE

Fabricante: **KATHREIN Automotive GmbH**

Endereço: **Römerring 1  
31137 Hildesheim**

Designação de Produto: **Amplifier**

Designação do tipo / Numero do tipo: **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

KATHREIN Automotive GmbH declara sobre a sua única responsabilidade, que o produto acima mencionado está de acordo com as seguintes diretrizes e as regulamentações legais quando usado da forma pretendida:

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

Disposições relativas à saúde e segurança Artigo. 3(1) a):

Norma aplicada:

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Compatibilidade electromagnética para equipamentos radio e serviços de acordo com Artigo 3(1) b):

Norma aplicada:

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Compatibilidade electromagnética e Assuntos de Espectro Radioelétrico de acordo com Artigo. 3(2):

Norma aplicada:

ES 202 056 V1.1.1 (adopted) for GPS Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Desenvolvimento, Produção, Qualidade e Vendas baseadas na Norma ISO/TS 16949.

O procedimento de avaliação de conformidade referido no artigo 17.o da Diretiva 2014/53 / UE, descrito em pormenor no anexo III, foi efetuado com a participação do seguinte organismo notificado:

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

O organismo notificado emitiu o seguinte certificado de exame CE :

**ZS 17 09 54004 026**

Local, Data:

Hildesheim, 02.08.2018

Assinatura legalmente vinculativa:

  
Michael Heise / CEO



## DÉCLARATION DE CONFORMITÉ UE

Fabriquant: **KATHREIN Automotive GmbH**

Adresse: **Römerring 1  
31137 Hildesheim**

Description du produit: **Amplifier**

Indication du type / Numéro de commande: **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

KATHREIN Automotive GmbH déclare par la présente sous sa responsabilité propre que le produit désigné ci-dessus est conforme aux directives suivantes relatives au rapprochement des législations dans des conditions normales d'utilisation:

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

Santé et sécurité conformément à l'article 3(1) a):

Normes appliquées :

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Compatibilité électromagnétique conformément à l'article 3(1) b):

Normes appliquées :

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Efficacité de l'utilisation du spectre conformément à l'article 3(2):

Normes appliquées :

ES 202 056 V1.1.1 (adopted) for GPS Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Le développement, la production, l'assurance qualité et la vente se basent sur la norme ISO/TS 16949.

La procédure d'évaluation de la conformité visée à l'article 17 de la directive 2014/53/EU, décrite en détail dans l'annexe III, a été exécutée sous l'intervention de l'organisme notifié suivant :

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

L'organisme notifié a délivré l'attestation suivante d'examen CE de type :

**ZS 17 09 54004 026**

Lieu, date :

Hildesheim, 02.08.2018

Signature autorisée :

  
Michael Heise / CEO



## ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ ΕΕ

Κατασκευαστής: **KATHREIN Automotive GmbH**  
Διεύθυνση: **Römerring 1  
31137 Hildesheim**  
Ονομασία προϊόντος: **Amplifier**  
Ονομασία τύπου / Κωδικός παραγγελίας: **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

KATHREIN Automotive GmbH βεβαιώνει με την παρούσα, με αποκλειστική της ευθύνη, πως κατά την ενδεδειγμένη χρήση το ως άνω αναφερόμενο προϊόν πληροί τις απαιτήσεις των ακόλουθων Οδηγιών για την προσέγγιση των νομοθεσιών:

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

Υγεία και ασφάλεια σύμφωνα με το άρθρο 3, παρ.1, στοιχείο α):

Εφαρμοζόμενα πρότυπα:

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Ηλεκτρομαγνητική συμβατότητα σύμφωνα με το άρθρο 3, παρ. 1, στοιχείο β):

Εφαρμοζόμενα πρότυπα:

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Αποδοτική χρήση φάσματος σύμφωνα με το άρθρο 3, παρ. 2:

Εφαρμοζόμενα πρότυπα:

ES 202 056 V1.1.1 (adopted) for GPS Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Η ανάπτυξη, η παραγωγή, η διασφάλιση ποιότητας και η διανομή βασίζονται στο πρότυπο ISO/TS 16949.

Η διαδικασία αξιολόγησης της συμμόρφωσης όπως αναφέρεται στο άρθρο 17 της Οδηγίας 2014/53/ΕΕ και περιγράφεται αναλυτικά στο προσάρτημα III, διενεργήθηκε με τη συνδρομή του ακόλουθου κοινοποιημένου οργανισμού:

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

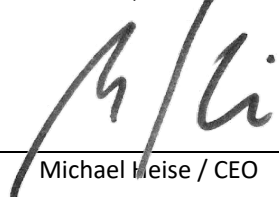
Ο κοινοποιημένος οργανισμός έχει εκδώσει το ακόλουθο πιστοποιητικό εξέτασης τύπου ΕΚ:

**ZS 17 09 54004 026**

Τόπος, ημερομηνία:

Hildesheim, 02.08.2018

Νομικά δεσμευτική υπογραφή



Michael Meise / CEO





## DECLARACIÓN UE DE CONFORMIDAD

Fabricante: **KATHREIN Automotive GmbH**

Dirección: **Römerring 1  
31137 Hildesheim**

Designación del producto: **Amplifier**

Designación de tipo / número de pedido: **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

KATHREIN Automotive GmbH, bajo su exclusiva responsabilidad, confirma que, siempre que se utilice correctamente, el producto anteriormente designado cumple las siguientes directivas relativas a la aproximación de las legislaciones:

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

Salud y seguridad de conformidad con el art. 3(1) a):

Normas aplicadas:

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Compatibilidad electromagnética de conformidad con el art 3(1) b):

Normas aplicadas:

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Uso eficiente del espectro de conformidad con el art.  
3(2):

Normas aplicadas:

ES 202 056 V1.1.1 (adopted) for GPS  
Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Desarrollo, producción, control de calidad y distribución basados en la norma ISO/TS 16949.

El procedimiento mencionado en el artículo 17 de la Directiva 2014/53/UE para la evaluación de la conformidad, detallada en el anexo III, ha sido ejecutado con la participación del siguiente organismo notificado:

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

El organismo notificado ha expedido el siguiente certificado de examen CE de tipo:

**ZS 17 09 54004 026**

Localidad, fecha:

Hildesheim, 02.08.2018

Firma autorizada:

  
Michael Heise / CEO



## EU-VAATIMUSTENMUKAISUUSVAKUUTUS

Valmistaja: **KATHREIN Automotive GmbH**  
Osoite: **Römerring 1  
31137 Hildesheim**  
Tuotekuvaus: **Amplifier**  
Tyyppinimi /  
Tilausnumero **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

KATHREIN Automotive GmbH vakuuttaa täten omalla vastuullaan, että ylhäällä kuvattu tuote sen käyttötarkoitusta vastaavassa käytössä vastaa lainsäädännön lähentämisessä annettuja ohjeita:

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

Terveys ja turvallisuus artiklan 3(1) a) mukaisesti:

Sovellettavat standardit:

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Sähkömagneettinen yhteensopivuus artiklan 3(1) b) mukaisesti:

Sovellettavat standardit:

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Taajuuksien tehokas käyttö artiklan 3(2) mukaisesti:

Sovellettavat standardit:

ES 202 056 V1.1.1 (adopted) for GPS  
Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Kehittäminen, tuotanto, laadunvarmistus ja myynti perustuvat normiin ISO/TS 16949.

Direktiivin 2014/53/EU artiklassa 17 nimetty vaatimustenmukaisuuden arviointimenettely, kuvattu tarkemmin liitteessä III, toteutettiin yhdessä seuraavan ilmoitetun laitoksen kanssa:

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

Ilmoitettu laitos on antanut seuraavan EU-tyyppitarkastustodistuksen:

**ZS 17 09 54004 026**

Paikka, päivämäärä:

Hildesheim, 02.08.2018

Oikeudellisesti sitova allekirjoitus:



Michael Heise / CEO



## EU IZJAVA O SUKLADNOSTI

Proizvođač: **KATHREIN Automotive GmbH**

Adresa: **Römerring 1  
31137 Hildesheim**

Naziv proizvoda: **Amplifier**

Oznaka tipa / broj narudžbe: **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

KATHREIN Automotive GmbH potvrđuje ovim putem pod isključivom odgovornošću da je gore navedeni proizvod u slučaju korištenja prema propisima u skladu sa sljedećim direktivama o usklađivanju pravnih propisa:

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

Zdravlje i sigurnost u skladu s čl. 3(1) a):

Primijenjene norme:

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Elektromagnetska kompatibilnost u skladu s čl. 3(1) b):

Primijenjene norme:

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Učinkovita uporaba spektra u skladu s čl. 3(2):

Primijenjene norme:

ES 202 056 V1.1.1 (adopted) for GPS  
Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Razvoj, proizvodnja, osiguranje kvalitete i prodaja počivaju na normi ISO/TS 16949.

Postupak za ocjenjivanje sukladnosti naveden u članku 17. Direktive 2014/53/EU, detaljno opisan u Prilogu III, izvršen je uz uključenje sljedećeg ovlaštenog tijela za ocjenu sukladnosti:

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

Ovlašteno tijelo izdalo je sljedeću EZ-Certifikat o ispitivanju tipa:

**ZS 17 09 54004 026**

Mjesto i datum:

Hildesheim, 02.08.2018

Pravno obvezujući potpis



Michael Heise / CEO



## DICHIARAZIONE DI CONFORMITÀ UE

Produttore: **KATHREIN Automotive GmbH**

Indirizzo: **Römerring 1  
31137 Hildesheim**

Nome del prodotto: **Amplifier**

Nome del modello / Numero di ordine: **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

Con la presente KAHTREIN Automotive GmbH dichiara, sotto la propria esclusiva responsabilità, che il prodotto sopra indicato, qualora utilizzato secondo l'uso previsto, è conforme alle seguenti normative:

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

Salute e sicurezza ai sensi dell'art. 3(1) a):

Norme applicate:

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Compatibilità elettromagnetica ai sensi dell'art. 3(1) b):

Norme applicate:

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Utilizzo efficiente dello spettro ai sensi dell'art. 3(2):

Norme applicate:

ES 202 056 V1.1.1 (adopted) for GPS  
Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Lo sviluppo, la produzione, la garanzia di qualità e la vendita si basano sulla norma ISO/TS 16949.

La procedura di valutazione della conformità di cui all'articolo 17 della direttiva 2014/53 / UE, descritta in dettaglio nell'allegato III, è stata effettuata mediante inclusione del seguente organismo notificato:

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

L'organismo notificato ha rilasciato il seguente certificato di esame CE del tipo:

**ZS 17 09 54004 026**

Luogo, data:

Hildesheim, 02.08.2018

Firma legalmente vincolante:

  
Michael Heise / CEO





## ES ATITIKTIES DEKLARACIJA

Ražotājs: **KATHREIN Automotive GmbH**

Adrese: **Römerring 1  
31137 Hildesheim**

Izstrādājuma nosaukums: **Amplifier**

Tipa nosaukums / pasūtījuma numurs: **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

KATHREIN Automotive GmbH ar pilnu atbildību paziņo, ka, lietojot atbilstoši noteikumiem, iepriekš apzīmētais ražojums atbilst šādām direktīvām par tiesību aktu saskaņošanu:

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

Veselība un drošība saskaņā ar 3(1) a) pantu:

Piemērotie standarti:

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Elektromagnētiskā savietojamība saskaņā ar 3(1) b) pantu:

Piemērotie standarti:

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Spektra pilnvērtīga izmantošana saskaņā ar 3(2) pantu

Piemērotie standarti:

ES 202 056 V1.1.1 (adopted) for GPS  
Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Izstrāde, ražošana, kvalitātes nodrošināšana un tirdzniecība atbilst standartam ISO/TS 16949.

Direktīvas 2014/53/EK 17. pantā minētais atbilstības novērtējuma process, kas precīzāk ir aprakstīts III pielikumā, ir veikts piesaistot šādu sertificētu iestādi:

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

Sertificētā iestāde ir izsniegusi šādu EK parauga pārbaudes sertifikātu:

**ZS 17 09 54004 026**

Vieta, datums:

Hildesheim, 02.08.2018

Tiesiski saistošs paraksts:



Michael Heise / CEO



## ES ATBILSTIBAS DEKLARACIJA

Gamintojas: **KATHREIN Automotive GmbH**

Adresas: **Römerring 1  
31137 Hildesheim**

Gaminio pavadinimas: **Amplifier**

Tipo pavadinimas / užsakymo numeris: **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

KATHREIN Automotive GmbH prisiimdama visą atsakomybę, šiuo dokumentu patvirtina, kad pagal paskirtį naudojamas pirmiau nurodytas gaminys atitinka toliau nurodytas direktyvas dėl teisės aktų priderinimo:

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

Sveikatos apsaugos ir saugos – pagal 3 str. 1 dalies a punktą:

Taikomi standartai:

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Elektromagnetinio suderinamumo – pagal 3 str. 1 dalies b punktą:

Taikomi standartai:

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Veiksmingo spektro naudojimo – pagal 3 str. 2 dalį:

Taikomi standartai:

ES 202 056 V1.1.1 (adopted) for GPS  
Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Gaminys sukonstruotas, pagamintas, parduojamas ir kokybė užtikrinama pagal standartą ISO/TS 16949.

Direktyvos 2014/53/ES 17 straipsnyje nurodyta atitikties vertinimo procedūra, išsamiai aprašyta III priede, buvo vykdoma dalyvaujant toliau nurodytai paskelbtajai įstaigai:

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

Paskelbtoji įstaiga išdavė šį EB tipo tyrimo sertifikatą:

**ZS 17 09 54004 026**

Vieta, data:

Hildesheim, 02.08.2018

Teisiškai įpareigojantis parašas:

  
Michael Heise / CEO



## EU-CONFORMITEITSVERKLARING

Fabrikant: **KATHREIN Automotive GmbH**  
Adres: **Römerring 1  
31137 Hildesheim**  
Productomschrijving: **Amplifier**  
Type-omschrijving / Bestelnummer: **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

KATHREIN Automotive GmbH bevestigt hiermee op eigen verantwoordelijkheid dat bij reglementair gebruik het hierboven omschreven product met de volgende richtlijnen voor het aanpassen met de rechtsvoorschriften overeenstemt:

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

Gezond en veilig volgens art. 3(1) a):

Toegepaste normen:

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Elektromagnetische compatibiliteit volgens art. 3(1) b):

Toegepaste normen:

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Efficiënt gebruik van spectrum volgens art. 3(2):

Toegepaste normen:

ES 202 056 V1.1.1 (adopted) for GPS  
Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Ontwikkeling, productie, kwaliteitszekering en verkoop gebaseerd op de norm ISO/TS 16949.

De in artikel 17 van de richtlijn 2014/53/EU genoemde procedures voor de conformiteitsbeoordeling; gedetailleerd beschreven in bijlage III, werd onder behoud van de volgende genotificeerde plaats uitgevoerd:

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

De genotificeerde plaats heeft volgende EG-bouwvoorbeeldtestattest opgesteld:

**ZS 17 09 54004 026**

Plaats, datum:

Hildesheim, 02.08.2018

Rechtsbindende handtekening:

  
Michael Weise / CEO



## DEKLARACJA ZGODNOŚCI UE

Producent: **KATHREIN Automotive GmbH**

Adres: **Römerring 1  
31137 Hildesheim**

Nazwa produktu: **Amplifier**

Oznaczenie typu / Numer zamówienia: **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

KATHREIN Automotive GmbH potwierdza niniejszym jako podmiot wyłącznie odpowiedzialny, że pod warunkiem zgodnego z przeznaczeniem stosowania ww. produkt zgodny jest z następującymi dyrektywami ujednocającymi przepisy prawa:

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

Zdrowie i bezpieczeństwo zgodnie z art. 3(1) a):

Stosowane normy:

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Kompatybilność elektromagnetyczna zgodnie z art. 3(1) b):

Stosowane normy:

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Efektywne wykorzystanie spektrum zgodnie z art. 3(2):

Stosowane normy:

ES 202 056 V1.1.1 (adopted) for GPS  
Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Rozwój, produkcja, zapewnienie jakości i sprzedaż na podstawie normy ISO/TS 16949.

Procedura oceny zgodności, o której mowa w artykule 17 Dyrektywy 2014/53/UE, opisana szczegółowo w załączniku III, została przeprowadzona przy udziale następującej jednostki notyfikowanej:

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

Jednostka notyfikowana wystawiła następujące świadectwo badania typu WE:

**ZS 17 09 54004 026**

Miejscowość, data:

Hildesheim, 02.08.2018

Podpis:



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Michael Heise / CEO





## DECLARATIA DE CONFORMITATE UE

Producător: **KATHREIN Automotive GmbH**

Adresă: **Römerring 1  
31137 Hildesheim**

Denumire produs: **Amplifier**

Denumire tip /  
nr. de comandă: **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

KATHREIN Automotive GmbH confirmă prin prezenta pe răspundere exclusivă, că în cazul utilizării corespunzătoare scopului, produsul denumit mai sus corespunde cu următoarele directive de armonizare a legislației:

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

Sănătate și securitate conform art. 3(1) a):

Norme aplicate:

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Compatibilitatea electromagnetică conform art. 3(1) b):

Norme aplicate:

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Utilizare eficientă a spectrului conform art. 3(2):

Norme aplicate:

ES 202 056 V1.1.1 (adopted) for GPS  
Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Dezvoltarea, producția, asigurarea calității și distribuirea se bazează pe Norma ISO/TS 16949

Procedeul menționat la art. 17 al Directivei 2014/53/UE pentru evaluarea conformității, descris detaliat în anexa III, a fost respectat cu includerea autorității notificate:

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

Autoritatea notificată a eliberat următorul certificat de examinare CE de tip:

**ZS 17 09 54004 026**

Loc, dată:

Hildesheim, 02.08.2018

Semnătură cu caracter juridic obligatoriu:

  
Michael Heise / CEO



## ES VYHLÁSENIE O ZHODE

Výrobca: **KATHREIN Automotive GmbH**  
Adresa: **Römerring 1  
31137 Hildesheim**  
Označenie výrobku: **Amplifier**  
Typové označenie /  
objednávacie číslo: **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

KATHREIN Automotive GmbH týmto potvrdzuje na výhradnú zodpovednosť, že pri použití v súlade s určením vyššie uvedený výrobok zodpovedá ustanoveniam týchto smerníc pre harmonizáciu právnych predpisov:

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

Ochrana zdravia a bezpečnosti v súlade s čl. 3(1) a):

Aplikované normy:

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Elektromagnetická kompatibilita v súlade s čl. 3(1) b):

Aplikované normy:

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Účinné využívanie frekvenčného spektra v súlade s čl. 3(2):

Aplikované normy:

ES 202 056 V1.1.1 (adopted) for GPS Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Vývoj, výroba, zabezpečenie kvality a odbyt sa zakladajú na norme ISO/TS 16949.

Postup posudzovania zhody uvedený v článku 17 smernice 2014/53/EÚ, podrobne opísaný v dodatku III, bol vykonaný za zapojenia tohto notifikovaného orgánu:

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

Notifikovaný orgán vystavil toto osvedčenie ES o konštrukčnom vzore:

**ZS 17 09 54004 026**

Miesto, dátum:

Hildesheim, 02.08.2018

Právoplatný podpis:



Michael Heise / CEO



## EU IZJAVA O SKLADNOSTI

Proizvajalec: **KATHREIN Automotive GmbH**

Naslov: **Römerring 1  
31137 Hildesheim**

Naziv proizvoda: **Amplifier**

Tipška oznaka / številka naročila: **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

KATHREIN Automotive GmbH na lastno odgovornost izjavlja, da uporaba v skladu z namenom zgoraj omenjenega proizvoda ustreza naslednjim Direktivam o približevanju zakonodaje:

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

V skladu s točko a) 1. odstavka 3. člena o zdravju in varnosti:

Uporabljeni standardi:

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Elektromagnetna združljivost v skladu s točko b) 1. odstavka 3. člena:

Uporabljeni standardi:

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Učinkovita uporaba spektra v skladu z 2. odstavkom 3. člena :

Uporabljeni standardi:

ES 202 056 V1.1.1 (adopted) for GPS  
Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Razvoj, proizvodnja, zagotavljanje kakovosti in prodaja temeljijo na standardu ISO/TS 16949.

Postopek ocene skladnosti, naveden v 17. členu Direktive 2014/53/EU, in natančneje opisan v Prilogi III, je bil opravljen ob vključitvi naslednjega priglašene organa:

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

Priglašeni organ je izstavil naslednje potrdilo preizkusu vzorca ES:

**ZS 17 09 54004 026**

Kraj, datum:

Hildesheim, 02.08.2018

Pravno obvezujoč podpis:

  
Michael Heise / CEO



## ES PROHLÁŠENÍ O SHODĚ

Výrobce: **KATHREIN Automotive GmbH**  
Adresa: **Römerring 1  
31137 Hildesheim**  
Označení výrobku: **Amplifier**  
Označení typu /  
objednací číslo: **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

KATHREIN Automotive GmbH tímto na vlastní odpovědnost potvrzuje, že výše uvedený výrobek je při běžném použití v souladu s následujícími směrnicemi o sblížení právních předpisů:

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

Bezpečnost a ochrana zdraví podle čl. 3(1) a):

Použité normy:

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Elektromagnetická kompatibilita podle čl. 3(1) b):

Použité normy:

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Účinné využití spektra podle čl. 3(2):

Použité normy:

ES 202 056 V1.1.1 (adopted) for GPS  
Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Vývoj, výroba, kontrola kvality a distribuce jsou založeny na normě ISO/TS 16949.

Postup pro posuzování shody jmenovaný ve článku 17 směrnice 2014/53/EU a podrobně popsáný v příloze III byl proveden se zapojením následujícího oznámeného subjektu:

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

Oznámený subjekt vydal následující certifikáty ES přezkoušení typu:

**ZS 17 09 54004 026**

Místo, datum:

Hildesheim, 02.08.2018

Právně závazný podpis:



Michael Heise / CEO





## ELI VASTAVUSDEKLARATIOON

Tootja: **KATHREIN Automotive GmbH**  
Address: **Römerring 1  
31137 Hildesheim**

Toote nimetus: **Amplifier**  
Tüübi nimetus / Tellimuse number: **DDAECE01** **4N0 035 503 Q**

OEM-No.	KA-No.:	KATHREIN TITLE
4N0 035 503 Q	52511564	DDAECE01
4N0 035 503 Q	52511564	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 M	52511069	TEL(4G+FIL)+GNSS01+BT+FFB - GD lackiert(RDW)
4N0 035 503 L Y9C	52510936	TEL(4G+FIL)+GNSS01+BT+FFB - BD lackiert(RDW) IBISW
4N0 035 503 J	52511291	TEL(4G+FIL)+GNSS01+BT(rARA)+FFB - BD lackiert(RDW) (rARA)
4N0 035 503 F	52511063	TEL(4G+FIL) + GNSS01 - GD lackiert (RDW+NAR)
4N0 035 503 E	52511150	TEL(4G+FIL) + GNSS01 - BD lackiert (RDW+NAR)
4N0 035 503 AC	52511072	TEL(4G+FIL) + GNSS01 + FFB - GD lackiert (RDW)
4N0 035 503 AB	52511174	TEL(4G+FIL) + GNSS01 + FFB - BD lackiert (RDW)

KATHREIN Automotive GmbH kinnitab käesolevaga ainuisikuliselt vastutades, et ülal nimetatud toode on otstarbekohasel kasutamisel õigusaktide ühtlustamiseks kooskõlas järgmiste direktiividega:

- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws.

Tervise ja ohutuse nõuded vastavalt artiklile 3(1) a):

Kasutatud standardid:

IEC 62368-1:2014/Cor1:2015/Cor2:2015  
EN 62368-1:2014/AC:2015  
EN 1999/519-EC acc. To EN 62311 (Bluetooth)  
EN 62311(2008) for Bluetooth

Elektromagnetiline ühilduvus vastavalt artiklile 3(1) b):

Kasutatud standardid:

EN 301 489-1 V2.1.1 (2017-02)  
EN 301 489-17 V3.1.1 (2017-02)

Spektri tõhus kasutamine vastavalt artiklile 3(2):

Kasutatud standardid:

ES 202 056 V1.1.1 (adopted) for GPS  
Measurements: Gain, Return Loss, Noise Figure  
EN 300 328 V2.1.1 (2015-02) for Bluetooth

- RoHS (2011/65/EU - 08.06.2011):

EN 50581: 2012

Arendus, tootmine, kvaliteeditagamine ja turustamine põhinevad standardil ISO/TS 16949.

Direktiivi 2014/53/EÜ artiklis 17 nimetatud vastavushindamise protsess, mida täpsemalt kirjeldatakse lisa III, viidi läbi järgmise teavitatud asutuse kaasamisel:

CSA Group Bayern GmbH  
Ohmstrasse 1-4  
94342 Strasskirchen, Germany,  
Notified body number: **1948**

Teavitatud asutus on väljastanud järgmise EÜ tüübihindamistõendi:

**ZS 17 09 54004 026**

Koht, kuupäev:

Hildesheim, 02.08.2018

Õiguslikult siduv allkiri:

  
Michael Heise / CEO

## EU Declaration of Conformity

Radio Equipment: Calearo part numbers 77xxxxx, 76xxxxx (in annex, table of corresponding customers' part numbers)

Name and address of the manufacturer:

Calearo Antenne Spa  
Via Bacchiglione 49 IT-36033 Isola Vicentina ITALY  
Tel: +39 0444 901311 Fax: +39 0444 901375  
www.calearo.com

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the present declaration:

Rod-drop roof antenna for automotive application

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

Directive 2014/53/EU (RED)

References to technical specifications and norms in relation to which conformity is declared:

EN 6100-4-2:2008

ISO 10605:2008

ISO 11452-4:2011

ISO 11452-2:2004

ISO 11452-4:1995

CISPR 25:2016

CISPR 25:2008

ISO 16750-2:2012

ISO 11452-2:2004

ISO 11452-2:2001

ISO 11452-8:2015

ISO 11452-8:2007

ISO 11452-9:2012

ISO 7637-3:2016

ISO 7637-3:1995

E marking:

72/245/CEE

2004/104/CE

2006/28/CE

2006/96/CE

TL 82133

The notified body IMQ 0051 performed EC Type examination 3.2 RADIO SPECTRUM FOR THE DIRECTIVE 2014/53/EU (TRANPOSED BY THE LEGISLATIVE DECREE 22 JUNE 2016, N.128) and issued the annexed EU-type examination certificate NO. 0051-RED-0034 REV. 0.

Isola Vicentina, 12/07/2018



Massimo CALEARO CIMAN  
President and Managing Director

## **Declaration of Compliance to 2014/53/EU (RED) 3.1 (a) Health**

Radio Equipment: Rod-drop roof antenna

Calearo part numbers: 77xxxxx, 76xxxxx (in annex, table of corresponding customers' part numbers)

Name and address of the manufacturer:

Calearo Antenne Spa

Via Bacchiglione 49 IT-36033 Isola Vicentina ITALY

Tel: +39 0444 901311 Fax: +39 0444 901375

[www.calearo.com](http://www.calearo.com)

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the present declaration:

Rod-drop roof antenna for automotive application

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

Directive 2014/53/EU (RED)

Isola Vicentina, 12/07/2018

  
\_\_\_\_\_  
Massimo CALEARO CIMAN  
President and Managing Director

## **Declaration of Compliance to 2014/53/EU (RED)**

### **3.1 (a) Safety**

Radio Equipment: Rod-drop roof antenna

Calearo part numbers: 77xxxxx, 76xxxxx (in annex, table of corresponding customers' part numbers)

Name and address of the manufacturer:

Calearo Antenne Spa

Via Bacchiglione 49 IT-36033 Isola Vicentina ITALY

Tel: +39 0444 901311 Fax: +39 0444 901375

[www.calearo.com](http://www.calearo.com)

This declaration of conformity is issued under the sole responsibility of the manufacturer.


Object of the present declaration:

Rod-drop roof antenna for automotive application

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

Directive 2014/53/EU (RED)

Isola Vicentina, 12/07/2018

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Massimo CALEARO CIMAN  
President and Managing Director

## **Declaration of Compliance to 2014/53/EU (RED) 3.1 (b) EMC**

Radio Equipment: Rod-drop roof antenna

Calearo part numbers: 77xxxxx, 76xxxxx (in annex, table of corresponding customers' part numbers)

Name and address of the manufacturer:

Calearo Antenne Spa

Via Bacchiglione 49 IT-36033 Isola Vicentina ITALY

Tel: +39 0444 901311 Fax: +39 0444 901375

[www.calearo.com](http://www.calearo.com)

This declaration of conformity is issued under the sole responsibility of the manufacturer.

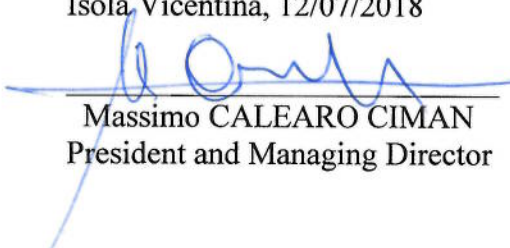
Object of the present declaration:

Rod-drop roof antenna for automotive application

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

Directive 2014/53/EU (RED)

Isola Vicentina, 12/07/2018



Massimo CALEARO CIMAN  
President and Managing Director