

# EG-Konformitätserklärung

## EC Declaration of Conformity

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erklärt in alleiniger Verantwortung, dass das Produkt:  
declare under sole responsibility that the product:

Model: **True Diversity Receiver**  
Model No.: **EM 373x-II**

und alle im Anhang aufgeführten Varianten mit den Bestimmungen der nachstehenden EG-Richtlinie(n)  
(einschließlich aller zutreffenden Änderungen) übereinstimmen; und unter Anwendung der harmonisierten Normen  
entwickelt, konstruiert und gefertigt worden sind.

and all variations specified in the annex are in conformity with the provisions of the following EC directive(s)  
(including all applicable amendments); and are designed and manufactured with application of the harmonized  
standards.

**Qualitätszusicherung:** Der Herstellerbetrieb ist nach ISO 9001 : 2008 zertifiziert  
**Quality Assurance:** The product is produced by a manufacturing organisation on ISO 9001 : 2008 level

CE was at first applied: 2009

Wedemark, 2009-12-14

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**Dr. Heinrich Esser**  
President R & D

The EM373x-II are available in different variants which are using the same powering and RF designs  
 Singel receiver EM 3731-II, the double receiver EM 3732-II and the double receiver EM 3732-II COM  
 The receiver are tested in combination with different transmitters of the 3000 and 5000 series and are available in the following frequency ranges:

L: 470 MHz - 638 MHz, N: 614 MHz – 798 MHz, N-GB: 606 – 790 MHz, P: 776 MHz – 866 MHz

The devices are carrying the CE mark

**Variants of the EM 373x series:**

EM 3731-II-L	EM 3731 COM-II-L	EM 3721-II-L	EM 3732 COM-II-L
EM 3731-II-N	EM 3731 COM-II-N	EM 3721-II-N	EM 3732 COM-II-N
EM 3731-II-GB	EM 3731 COM-II-GB	EM 3721-II-GB	EM 3732 COM-II-GB
EM 3731-II-P	EM 3731 COM-II-P	EM 3721-II-P	EM 3732 COM-II-P

**Angewandte Richtlinien und harmonisierte Normen:**

**Used directives and standards:**

The devices which are listed above comply with the following:				
Pos.No.	Document	Short description	Issued / Version	Id. No.
100	RL 1999/05/EG	<b>R&amp;TTE directive 1999/05/EC</b>	1999	528288
		<b>Radio spectrum</b> Corresponding at article 3.2 of R&TTE		
111	ETSI EN 300422-2	Electromagnetic compatibility and Radio spectrum Matters (ERM). Wireless microphones in the 25 MHz to 3 GHz frequency range Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	V1.3.1 (2012-04)	528289
		<b>Electromagnetic compatibility</b> Corresponding article 3.1.b of R&TTE		
	ETSI EN 301 489	Electromagnetic compatibility and Radio spectrum Matters (ERM) Electro Magnetic Compatibility (EMC) standard for radio equipment and services.		
190	ETSI EN 301 489-1	Common technical requirements	V1.9.2 (2012-04)	532061
192	ETSI EN 301 489-9	Specific conditions for wireless microphones, similar Radio Frequency (RF) audio link equipment, cordless audio and in-ear monitoring devices	V1.4.1 (2008-06)	532063
		<b>Safety &amp; Health</b> Corresponding to article 3.1.a of R&TTE		
310	EN 60065	Audio, video and similar electronic apparatus - Safety requirements	2002 + A1: 2006 + A11:2008 + A2:2010 +A12:2011	532071
300	RL 2006/95/EG	<b>Low Voltage directive 2006/95/EC</b>	2006-	532047
310	EN 60065	Audio, video and similar electronic apparatus - Safety requirements	2002 + A1: 2006 + A11:2008 + A2:2010 +A12:2011	532071
780	RL 2011/65/EU	<b>RoHS Directive 2011/65/EU</b> <b>Restriction of the use of certain hazardous substance</b>	2011	536494
781	EN 50581	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2012-09	536497