



## EU Declaration of Conformity

Sennheiser electronic GmbH & Co. KG  
Am Labor 1  
D-30900 Wedemark, Germany

declares under the sole responsibility that the product:

**Product Name:** evolution wireless G4

with the included models:

Diversity Receivers:	EM 100 G4, EM 300-500 G4
Bodypack Transmitters:	SK 100 G4, SK 300 G4, SK 500 G4
Handheld Transmitters:	SKM 100 G4, SKM 100 S G4, SKM 300 G4, SKM 500 G4
Plug On Transmitters:	SKP 100 G4, SKP 500 G4
Bodypack Receiver:	EK 100 G4, EK 500 G4

and additional accessories:

Microphones:	ME 2-II, ME 4, ME 3-II, MKE 2, SL Headmic 1
Microphone Capsules:	MMD 835-1, MMD 845-1, MME 865-1, MMD 935-1, MMD 945-1, MMK 965-1
External Mute Switch:	RMS 1
Power Supply:	NT 2-3 CW, NT 12-5CW
Components:	BNC Antennas, Audio Cable

are in conformity with the provisions of the following relevant harmonized legislations of the European Union.

**Quality Assurance System:** ISO 9001

Wedemark, 2020-12-10



Dr. Andreas Sennheiser  
CEO

History of this document is available on last page

Sennheiser electronic GmbH & Co. KG  
Am Labor 1  
30900 Wedemark, Germany  
T +49 5130 600 - 0  
F +49 5130 600 - 1300

Sitz 30900 Wedemark,  
Amtsgericht Hannover HRA 120100  
phG: Sennheiser Beteiligungs-GmbH

Sitz 30900 Wedemark,  
Amtsgericht Hannover HRB 120179

The notified body CTC advanced GmbH (0682) has issued the EU-type examination certificate TEC No. T818300F-02-TEC according to Article 3 of 2014/53/EU.

The EU Declaration of Conformity EU\_DoC\_External\_Power\_Supplies is also indicating the conformity of the external power supplies NT 2-3 CW (FW8006/12) and NT 12-5CW (SSC-5WVI-12 120050)

**Applied directives and standards:**

<b>The wireless microphone system 'evolution wireless G4' with the listed models on page 1 comply with the following:</b>			
<b>Position</b>	<b>Name</b>	<b>Description</b>	<b>Version</b>
1010	<b>2014/53/EU</b>	<b>Radio Equipment Directive 2014/53/EU</b> (publication references OJEU L153, 22.05.2014, p. 62-106)	2014-04
1116	EN 300422-1	Wireless Microphones; Audio PMSE up to 3 GHz; - Part 1: Class A Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	V 2.1.2
1117	EN 300422-1	Wireless Microphones; Audio PMSE up to 3 GHz; - Part 1: Class A Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	V 2.3.0 (in parts)
2015	EN 301489-1	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	V 2.2.2 (Final Draft)
2092	EN 301489-9	Part 9: Specific conditions for wireless microphones, similar Radio Frequency (RF) audio link equipment, cordless audio and in-ear monitoring devices; Harmonised Standard covering the essential requirements of article 3.1 (b) of Directive 2014/53/EU	V 2.1.1
2601	EN 50566	Product standard to demonstrate the compliance of wireless communication devices with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 30 MHz to 6 GHz	2017
2665	EN 62209-2	Human exposure to radio frequency fields from hand-held and bodymounted wireless communication devices - Human models, instrumentation, and procedures - Procedure to determine the specific absorption rate (SAR) for wireless communication devices used in close	2010

		proximity to the human body (frequency range of 30 MHz to 6 GHz)	
3301	EN 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements	2014/AC:2015/A11:2017
5271	EN 55032	Electromagnetic compatibility of multimedia equipment - Emission Requirements	2015 + AC:2016
5275	EN 55035	Electromagnetic compatibility of multimedia equipment - Immunity requirements	2017
7510	<b>2009/125/EC</b>	<b>ErP Directive 2009/125/EC</b> - Ecodesign requirements for energy-related products (publication references OJEU L285, 31.10.2009, p.10-35)	2009-10
7551	No. 2019/1782	EU-Regulation for External Power Supplies (Energy Efficiency) (publication references OJEU L 272, 25.10.2019, p. 95-106)	2020-04
7570	No. 1275/2008	EU-Regulation for Standby and OFF mode (publication references OJEU L 339, 18.12.2008, p.45-152)	2008-12
7801	<b>2011/65/EU</b>	<b>RoHS Directive 2011/65/EU</b> Restriction of the use of certain hazardous substances (publication references OJ L 174, 01.07.2011, p.88-110) amended by (EU) 2015/863)	2011-06 with all amendments
7820	EN IEC 63000	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2018-12

#### Document History

Revision Date:	Revision Description	Remarks
2020-12-10	First version of updated ewG4 series	