

## **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<sub>1</sub>

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

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

Sitz 30900 Wedemark,

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

## Applied directives and standards:

	with the following:					
Position	Name	Description	Version			
		Radio Equipment Directive 2014/53/EU				
		(publication references OJEU L153,				
1010	2014/53/EU	22.05.2014, p. 62-106)	2014-04			
		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				
1116	EN 300422-1	2014/53/EU	V 2.1.2			
		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				
1117	EN 300422-1	2014/53/EU	V 2.3.0 (in parts)			
		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				
2016	EN 301489-1	of article 6 of Directive 2014/30/EU	V 2.2.3			
2010	211 301 103 1	Part 9: Specific conditions for wireless	V 2.2.3			
		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				
2092	EN 301489-9	2014/53/EU	V 2.1.1			
2092	EN 301463-3	Product standard to demonstrate the	V Z.1.1			
		compliance of wireless communication				
		devices with the basic restrictions and				
		exposure limit values related to human				
2004	EN FOECC	exposure to electromagnetic fields in the	2017			
2601	EN 50566	frequency range from 30 MHz to 6 GHz	2017			
		Audio/video, information and				
		communication technology equipment - Part				
3301	EN 62368-1	1: Safety requirements	2014/AC:2015/A11:2017			
		ErP Directive 2009/125/EC - Ecodesign				
		requirements for energy-related products				
		(publication references OJEU L285,				
7510	2009/125/EC	31.10.2009, p.10-35)	2009-10			
		EU-Regulation for External Power Supplies				
	No.	(Energy Efficiency) (publication references				
7551	2019/1782	OJEU L 272, 25.10.2019, p. 95-106)	2020-04			

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		RoHS Directive 2011/65/EU Restriction of	
		the use of certain hazardous substances	
		(publication references OJ L 174, 01.07.2011,	2011-06 with all
7801	2011/65/EU	p.88-110) amended by (EU) 2015/863)	amendments
		Technical documentation for the assessment	
		of electrical and electronic products with	
		respect to the restriction of hazardous	
7820	EN IEC 63000	substances	2018-12

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) regarding the requirements of the Low Voltage Directive 2014/35/EU, the EMC Directive 2014/30/EU and the ErP Directive 2009/125/EC.

## **Document History**

Revision Date:	Revision Description	Remarks
2020-12-10	First version of updated ewG4 series	
2022-03-07	Update of standards and editorial changes	

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