

EG-Konformitätserklärung EC Declaration of Conformity

Sennheiser electronic GmbH & Co. KG
Am Labor 1
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erklärt in alleiniger Verantwortung, dass das Produkt:
declare under sole responsibility that the product:

Model: **Wireless Stereo Monitoring System / Wideband Audio Link**

Model No.: **Series 2000 IEM**

mit den zugehörigen Komponenten
with the included components

Stationary Stereo Transmitter	SR 2000 IEM SR 2050 IEM
Bodypack Receiver	EK 2000 IEM

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, 2011-03-31



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President Professional System Division

Variants:

All devices are distributed as individual products. The transmitters and the receivers are available in the following frequency ranges:

Aw: 516MHz - 558 MHz, **Gw:** 558MHz - 626MHz, **Bw:** 626MHz - 698MHz,
Cw: 718MHz - 790MHz, **Dw:** 790MHz - 865MHz **GBw:** 608MHz - 678MHz

All devices carry the **CE mark**. The transmitters and receivers also carry the number of the Notified Body Cetecom **0682** and the transmitters the alert symbol .

Used directives and standards:

The devices: SR 2000 IEM, SR 2050 IEM and EK 2000 IEM comply to:		
Document	Short description	Issued / Version
RL 1999/05/EG	R&TTE directive 1999/05/EC	1999
	Radio spectrum Corresponding at article 3.2 of R&TTE	
ETSI EN 300422	Electromagnetic compatibility and Radio spectrum Matters (ERM). Wireless microphones in the 25 MHz to 3 GHz frequency range	
ETSI EN 300422-1	Technical characteristics and test methods	V1.4.2 (2011-08)
ETSI EN 300422-2	Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	V1.3.1 (2012-04)
ETSI EN 300454	Electromagnetic compatibility and Radio spectrum Matters (ERM) Wide band audio links	
ETSI EN 300454-1	Technical characteristics and test methods	V1.1.2 (2000-08)
ETSI EN 300454-2	Harmonized EN under article 3.2 of the R&TTE Directive	V1.1.1 (2000-08)
	Electromagnetic compatibility Corresponding article 3.1.b of R&TTE	
ETSI EN 301489	Electromagnetic compatibility and Radio spectrum Matters (ERM) Electro Magnetic Compatibility (EMC) standard for radio equipment and services.	
ETSI EN 301489-1	Common technical requirements	V1.9.2 (2012-04)
ETSI EN 301489-9	Specific conditions for wireless microphones, similar Radio Frequency (RF) audio link equipment, cordless audio and in-ear monitoring devices	V1.4.1 (2008-06)
	Safety Corresponding article 3.1.a of R&TTE	
EN 60065	Audio, video and similar electronic apparatus - Safety requirements	2002 + Am1:2006 + Am11:2008 + Am2:2010 + Am12:2011
RL 2011/65/EU	RoHS Directive 2011/65/EU Restriction of the use of certain hazardous substance	2011
EN 50581	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2012-09

The devices: SR 2000 IEM and SR 2050 IEM also comply to:		
Document	Short description	Issued / Version
RL 2006/95/EG	Low Voltage directive 2006/95/EC	2006
EN 60065	Audio, video and similar electronic apparatus - Safety requirements	2002 + Am1:2006 + Am11:2008 + Am2:2010 + Am12:2011
RL 2011/65/EU	RoHS Directive 2011/65/EU Restriction of the use of certain hazardous substance	2011
EN 50581	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2012-09