

EG-Konformitätserklärung EC Declaration of Conformity

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

Model: Wireless Conference System

Model No.: ADN-W (Audio Distribution Network Wireless)

mit den zugehörigen Komponenten
with the included components

Pres. Unit	ADN-W C1	Microphones	ADN-W MIC 15-39
Delegate.Unit	ADN-W D1		ADN-W MIC 36-29
Antenna Module	ADN-W AM		ADN-W MIC 15-50
Battery Pack	ADN-W BA		ADN-W MIC 36-50
Battery Charger	ADN-W Case Units	and	ADN-W L10
External Power Supply	NT 12-50C-EU	and	NT 12-50C-UK

Qualitätszusicherung: Der Herstellerbetrieb ist nach ISO 9001 : 2008 zertifiziert
Quality Assurance: The manufacturing organisation is certified according to ISO 9001 : 2008

CE was at first applied: 2014

Wedemark, 2014-05-14



Dr. Andreas Sennheiser
CEO

The devices: **ADN-W C1, ADN-W D1, ADN-W AM, ADN-W BA, ADN-W MIC 15-39, ADN-W MIC 36-29, ADN-W MIC 15-50, ADN-W MIC 36-50** comply with the following:

Document	Short description	Issued / Version
RL 1999/05/EG	R&TTE directive 1999/05/EC	1999-05
	Radio spectrum Corresponding to article 3.2 of R&TTE	
ETSI EN 300 440	Electromagnetic compatibility and Radio spectrum Matters (ERM). Short range devices; Radio equipment to be used in the 1 GHz to 40 GHz frequency range,	
ETSI EN 300 440-1	Technical characteristics and test methods	V1.6.1 (2010-08)
ETSI EN 300 440-2	Harmonized EN under article 3.2 of the R&TTE Directive	V1.4.1 (2010-08)
EN 300328	Electromagnetic compatibility and Radio spectrum Matters (ERM). Wideband transmission systems and Data transmission equipment operating in the 2.4 GHz band. Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive	V1.8.1 (2012-06)
EN 301893	Broadband Radio Access Networks (BRAN). 5GHz high performance RLAN. Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive	V1.6.1 (2012-04)
	Electromagnetic compatibility Corresponding to 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.	
EN 301489-1	Common technical requirements	V1.9.2 (2012-04)
ETSI EN 301 489-17	Specific conditions for 2,4 GHz wideband transmission systems, 5 GHz high performance RLAN equipment and 5,8 GHz Broadband Data Transmitting Systems	V2.2.1 (2012-09)
EN 55022	Information technology equipment Radio disturbance characteristics Limits and methods of measurement	2010-12
EN 55024	Information technology equipment - Immunity characteristics Limits and methods of measurement	2010-11

	Safety & Health Corresponding to article 3.1.a of R&TTE	
EN 60065	Audio, video and similar electronic apparatus - Safety requirements	2014
EN 62311	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)	2008-09
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: ADN-W L10, AND-W Case Units comply with the following:		
Document	Short description	Issued / Version
RL 1999/05/EG	R&TTE directive 1999/05/EC	1999-05
	Electromagnetic compatibility Corresponding to 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.	
EN 301489-1	Common technical requirements	V1.9.2 (2012-04)
ETSI EN 301 489-17	Specific conditions for 2,4 GHz wideband transmission systems, 5 GHz high performance RLAN equipment and 5,8 GHz Broadband Data Transmitting Systems	V2.2.1 (2012-09)
RL 2006/95/EG	Low Voltage directive 2006/95/EC Electrical Safety	2006
EN 60065	Audio, video and similar electronic apparatus - Safety requirements	2014
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: NT 12-50C-EU, NT 12-50C-UK- comply with the following:		
Document	Short description	Issued / Version
RL 2006/95/EG	Low Voltage directive 2006/95/EC Electrical Safety	2006
EN 60950-1	Information technology equipment - Safety - General requirements	2006 & A1:2010 & A12:2011
RL 2004/108/EG	EMC directive 2004/108/EC Electromagnetic Compatibility	2004-05
EN 55022	Information technology equipment - Radio disturbance characteristics Limits and methods of measurement	2010-12 & AC :2011-10
EN 61000-3-2	Limits for harmonic current emissions.	2006 & A1:2009 & A2:2009
RL 2009/125/EG	ErP directive 2009/125/EC Ecodesign requirements for energy-related products	2009
No. 278/2009	EU-Regulation for External Power Supplies (EPS)	2009-04
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