


# EU-Konformitätserklärung

Für nachfolgend bezeichnete(s) Erzeugnis(se)

Name:	Beschreibung:	Artikel-Nr.:	Bild:
DigitRadio 100	DAB/FM-Receiver	0000/4957	

wird hiermit - in Anerkennung der alleinigen Verantwortung für die Ausstellung dieser Erklärung -  
durch die

**TechniSat Digital GmbH Daun**  
**Julius-Saxler-Straße 3, 54550 Daun**  
**(www.technisat.com)**

die Konformität mit den wesentlichen Schutzanforderungen gemäß den hiernach als zutreffend mit [x]  
gekennzeichneten Richtlinien bestätigt. Für die Konformitätsbewertung wurden folgende ([x])  
Vorschriften, harmonisierte Standards und Spezifikationen herangezogen:

[x]	Nummer & Stand	Titel / Gegenstand	Bem.
[x]	<a href="#">2006/95/EC</a> :2006-12	Directive on electrical equipment designed for use within certain voltage limits	CE (LVD)
[x]	<ul style="list-style-type: none"> <li>• EN 60065:2002</li> <li>+ A1:2006</li> <li>+ A11:2008</li> <li>+ A2:2010</li> <li>+ A12:2011</li> <li>+ AC:2007</li> </ul>	Audio, video and similar electronic apparatus - Safety requirements	CE
[x]	<a href="#">2004/108/EC</a> :2004-12	Directive on electromagnetic compatibility	CE (EMC)
[x]	<ul style="list-style-type: none"> <li>• EN 55013:2001</li> <li>+ A1:2003</li> <li>+ A2:2006</li> </ul>	Sound and television broadcast receivers and associated equipment - Radio disturbance characteristics - Limits and methods of measurement	CE
[x]	<ul style="list-style-type: none"> <li>• EN 55020:2007</li> <li>+ A11:2011</li> </ul>	Sound and television broadcast receivers and associated equipment - Immunity characteristics - Limits and methods of measurement	CE
[x]	<ul style="list-style-type: none"> <li>• EN 61000-3-2:2006</li> <li>+ A1:2009</li> <li>+ A2:2009</li> </ul>	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current <= 16 A per phase)	CE
[x]	<ul style="list-style-type: none"> <li>• EN 61000-3-3:2008</li> </ul>	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <=16 A per phase and not subject to conditional connection	CE
	<a href="#">1999/5/EC</a> / 1999/5/EC:2009-07 + 1882/2003/EC:2003-10 + 596/2009/EC:2009-07	Directive on radio equipment and telecommunications terminal equipment	CE (RTTE)

[x]	<ul style="list-style-type: none"> <li>EN 300 328 V1.8.1:2012</li> </ul>	Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	
[x]	<ul style="list-style-type: none"> <li>EN 301 489-1 V1.9.2:2011</li> </ul>	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements	
[x]	<ul style="list-style-type: none"> <li>EN 301 489-17 V2.2.1:2012</li> </ul>	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems	
	<ul style="list-style-type: none"> <li>EN 62311:2008</li> </ul>	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields	
[x]	<ul style="list-style-type: none"> <li><a href="#">2009/125/EC</a>:2009-10 + <a href="#">2012/27/EU</a>:2012-11</li> </ul>	<b>Directive on framework for ecodesign requirements for energy-related products</b>	CE (ErP)
[x]	<ul style="list-style-type: none"> <li><a href="#">1275/2008/EC</a>:2009-04 + <a href="#">801/2013/EU</a>:2013-08</li> </ul>	Commission Regulation with regard to ecodesign requirements for standby and off mode, and networked standby, electric power consumption of electrical and electronic household and office equipment	CE
[x]	<ul style="list-style-type: none"> <li>EN 50564:2011</li> </ul>	Electrical and electronic household and office equipment - Measurement of low power consumption	(*)
[x]	<ul style="list-style-type: none"> <li>EN 62087:2009</li> </ul>	Methods of measurement for the power consumption of audio, video and related equipment	(*)
[x]	<ul style="list-style-type: none"> <li><a href="#">278/2009/EC</a>:2009-04</li> </ul>	Regulation on ecodesign requirements for no-load condition electric power consumption and average active efficiency of external power supplies	CE
[x]	<ul style="list-style-type: none"> <li><a href="#">2011/65/EC</a>:2012-12 + <a href="#">2012/50/EU</a>:2012-12 + <a href="#">2012/51/EU</a>:2012-12</li> </ul>	<b>Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment</b>	CE (RoHS2)
[x]	<ul style="list-style-type: none"> <li>EN 50581:2012</li> </ul>	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	CE

(\*) .. nicht in EU-Mitteilung zu harmonisierten Standards enthalten

Diese Erklärung wird verantwortlich für den o.g. Importeur und in seinem Namen unterzeichnet durch:

Ausstellungsort: Daun

Ausstellungsdatum: 11.12.2012

Aussteller: Harald Brück

Unterschrift:   
.....