

## EC Declaration of Conformity

Document-No. / year-month-day: elmeg\_D131\_D141 / 2015-11-30

We hereby declare that the following product

(Object of the declaration)	<b>elmeg D131 – DECT phone</b> <b>elmeg D141 – DECT phone</b>
Description	<b>Easy-to-use, robust cordless handset for business, DECT phone</b>

is in conformity with the essential requirements of the following EC directives:

Directive 2006/95/EC of the European Parliament and of the Council of 12 December 2006 on the harmonisation of the laws of Member States relating to electrical equipment designed for use within certain voltage limits

– the **low voltage, safety Directive**

Directive 1999/5/EC of the European Parliament and of the Council of 9 March 1999 on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity

– the **R&TTE Directive**

Directive 2009/125/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products

– the **Ecodesign/ErP Directive**

Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment

- the **RoHS2 Directive**

Additional information about the fulfillment of the regulations is included in the **annex 1**.

This declaration is valid for all objects which are produced in accordance to the drawings which are included in the technical construction file.

Signed for and on behalf of

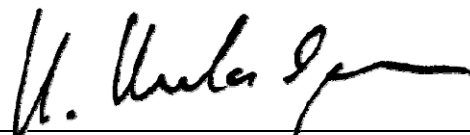
Issuer's name:	bintec elmeg GmbH
Address:	Südwestpark 94, 90449 Nürnberg, Germany

Name:	Dipl.-Ing. (FH) Uwe Unterberger
Function:	Department Manager R&D Hardware

Berlin, November 30, 2015

Place and date of issue

Signature or equivalent authorized by the issuer



The annexes are content of this declaration.

This declaration certifies the conformity with the above mentioned regulations but no assurance of quality.

## Annex 1 to the EC Declaration of Conformity

Document-No. / year-month-day: elmeg\_D131\_D14 / 2015-11-30

(Object of the declaration)	<b>elmeg D131 – DECT phone</b> <b>elmeg D141 – DECT phone</b>
Type	<input type="checkbox"/> <b>Telecommunications Terminal Equipment</b> <input checked="" type="checkbox"/> <b>Radio equipment</b>
Equipment class	-

The conformity is declared to the following applied **harmonized European standards**:

Reference	Date	EC Directive
EN 60950-1 /A11 /A1 /A12 /AC /A2	2006-04 2009-03 2010-03 2011-03 2011-10 2013-08	<b>Low Voltage Directive 2006/95/EC “LVD”</b>  Information technology equipment - Safety - Part 1: General requirements
		Radio equipment - EMC
EN 301 489-1 V1.9.2	2011-09	<b>R&amp;TTE Directive 1999/5/EC, article 3 (1) b) „EMC“</b>  Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 301 489-6 V1.3.1	2008-08	<b>R&amp;TTE Directive 1999/5/EC, article 3 (1) b) „EMC“</b>  Electromagnetic compatibility and radio spectrum matters (ERM); Electromagnetic compatibility (EMC) standard for radio equipment and services; Part 6: Specific conditions for digital enhanced cordless telecommunications (DECT) equipment
EN 301 489-17 V2.2.1	2012-09	<b>R&amp;TTE Directive 1999/5/EC, article 3 (1) b) „EMC“</b>  Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems
EN 300 328 V1.8.1	2012-06	<b>R&amp;TTE Directive 1999/5/EC, article 3 (1) b) „EMC“</b>  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
EN 301 406 V2.1.1	2009-07	<b>R&amp;TTE Directive 1999/5/EC, article 3 (1) b) „EMC“</b>  Digital enhanced cordless telecommunications (DECT); Harmonized EN for digital enhanced cordless telecommunications (DECT)
EN 62479	2010-09	<b>R&amp;TTE Directive 1999/5/EC, article 3 (1) b) „EMC/SAR“</b>  Assessment of the compliance of low power electronic and electrical apparatus with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

Reference	Date	EC Directive
		Ecodesign, energy related products
COMMISSION REGULATION (EC) No 1275/2008	2008-12	<b>ErP Directive 2009/125/EC</b> *) implementing Directive 2005/32/EC and Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment
COMMISSION REGULATION (EC) No 278/2009	2009-04	<b>ErP Directive 2009/125/EC</b> implementing Directive 2005/32/EC and Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for no-load condition electric power consumption and average active efficiency of external power supplies
Reference	Date	additional, other Standards
TBR 22	1997/01	Radio Equipment and Systems (RES) - Attachment requirements for terminal equipment for Digital Enhanced Cordless Telecommunications (DECT) - Generic Access Profile (GAP) applications
EG 202 518 V1.3.1	2010/01	Speech and multimedia Transmission Quality (STQ); Acoustic Output of Terminal Equipment; Maximum Levels and Test Methodology for Various Applications

\*) More details at annex 2