

EC Declaration of Conformity

Document-No. / year-month-day: IP620_630 / 2017-02-14

We hereby declare that the following product

(Object of the declaration)	elmeg IP620 – IP phone elmeg IP630 – Business IP phone
Description	IP phone for flexible communication in small to medium businesses

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

Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits
 – the **low voltage, safety Directive**

Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility
 – the **EMC 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.

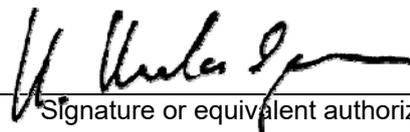
Signed for and on behalf of

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, February 14, 2017

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

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(Object of the declaration)	elmeg IP620 – IP phone elmeg IP630 – Business IP phone
Type	<input checked="" type="checkbox"/> Telecommunications Terminal Equipment <input type="checkbox"/> Radio equipment
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	Directive 2014/35/EU “LVD” Information technology equipment - Safety - Part 1: General requirements
EN 55032	2012-05	Directive 2014/30/EU “EMC” Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55024	2010-11	Directive 2014/30/EU “EMC” Information technology equipment - Immunity characteristics - Limits and methods of measurement
EN 61000-3-2	2014-08	Directive 2014/30/EU “EMC” Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3	2013-08	Directive 2014/30/EU “EMC” 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
COMMISSION REGULATION (EC) No 1275/2008 No 801/2013	2008-12 2013-08	Directive 2009/125/EC “ErP” *) 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	Directive 2009/125/EC “ErP” *) 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
EN 50581	2012-09	Directive 2011/65/EU “RoHS” Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

		additional, other Standards
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 #Acoustic safety limits

*) Inappropriate for intended use
low voltage external power supply