ascom Declaration of Conformity

EU Declaration of Conformity

1. Product

IPBS3

2. Name and address of the manufacturer

Ascom (Sweden) AB Grimbodalen 2 S-417 49 Gothenburg Sweden

- 3. This declaration of conformity is issued under the sole responsibility of the manufacturer.
- 4. Object of the declaration

IPBS3-A3 (IP-DECT Base Station, Internal Antenna)
IPBS3-A4 (IP-DECT Base Station, External Antenna)
IPBS3-A5 (IP-DECT Base Station, 4 ch. Internal Antenna)

5. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Directive 2014/53/EU on Radio Equipment (RED)

Directive 2011/65/EU and the amendment Directive (EU) 2015/863 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (ROHS)

6. References to the relevant harmonised standards used, in relation to which conformity is declared:

	STANDARD	TITLE
<u>Safety:</u>	EN 62368-1:2014 +A11:2017	Audio/video, information and communication technology equipment — Part 1: Safety requirements
	EN 50385:2017	Product standard to demonstrate the compliance of base station equipment with radiofrequency electromagnetic field exposure limits (110 MHz — 100 GHz), when placed on the market

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Spectrum: EN 301 406 V2.2.2 Digital Enhanced Cordless Telecommunications

(DECT); Generic radio

EMC: EN 301 489-1 V2.2.3

Note: Version 1.9.2 is the harmonised version

EMC and ERM; EMC standard for radio equipment and

services;

Part1: Common Technical Requirements.

Environment: EN IEC 63000:2018 Technical documentation for the assessment of

electrical and electronic products with respect to the

restriction of hazardous substances

7. References to other technical standards used, in relation to which conformity is declared:

EMC: EN 301 489-6 V2.2.1 EMC and ERM; EMC standard for radio equipment and

services;

Part 6: Specific conditions for DECT equipment.

8. Additional information

The product complies with parts of the following standard:

STANDARD TITLE

EMC: EN 60945:2002 Maritime navigation and radiocommunication

equipment and systems – General requirements – Methods of testing and required test results

Göteborg, 2020-09-15

Claes Ödman
Chief Operating Officer

Ascom (Sweden) AB