

ascom ^{UK} _{CA} Declaration of Conformity

1 Product

IPBL1

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

IPBL1-Ax (IP DECT Gateway)

5 The object of the declaration described above is in conformity with the relevant UK regulations:

Electromagnetic Compatibility Regulations 2016

The Electrical Equipment (Safety) Regulations 2016

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

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

	STANDARD	TITLE
<u>Safety:</u>	EN 62368-1:2020+ A11:2020 Note: Version 2014 is the designated version	Audio/video, information and communication technology equipment — Part 1: Safety requirements
	EN62479:2010	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to the human exposure to electromagnetic fields (10 MHz – 300 GHz).
<u>EMC:</u>	EN 55032:2015 +A11:2020	Electromagnetic compatibility of multimedia equipment - Emission requirements
	EN 55035:2017 +A11:2020	Information technology equipment - Immunity characteristics - Limits and methods of measurement

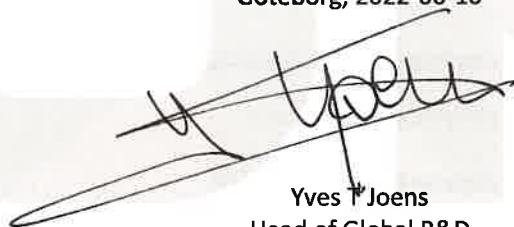
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EN 61000-3-2:2014 Limits - Limits for harmonic current emissions
(equipment input current ≤ 16 A per phase)

EN 61000-3-3:2013 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

Environment: EN IEC 63000:2018 Technical documentation for the assessment of
electrical and electronic products with respect to the
restriction of hazardous substances

Göteborg, 2022-06-10



Yves T Joens
Head of Global R&D
Ascom (Sweden) AB