

We,

Thomson Telecom Belgium
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declare under our sole responsibility that the product:

Product Name: **BT Home Hub 1.5**

Product Code: **DSLGBAR7GBH, DSLGBAR7GBM**

to which this EC Declaration relates is in conformity with the essential requirements and other relevant requirements of the R&TTE Directive 1999/5/EC and complies with following standards and/or normative documents:

SAFETY

- EN 60950-1:2001 Information technology equipment - Safety Part 1: General requirements.

EMC

- EN 55022:1998 Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement.
- EN 55024:1998 + Amendment A1: 2001 + Amendment A2: 2003 Information technology equipment - Immunity characteristics - Limits and methods of measurement.
- EN 61000-3-2:2000 Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current up to and including 16A per phase).
- EN 61000-3-3:1995 + Amendment A1: 2001 electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuation and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection.
- EN 301 489-01 V1.6.1 (2005-09) Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements.
- EN 301 489-17 V1.2.1 (2002-08) Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Wideband data and HIPERLAN equipment.

SPECTRUM

- EN 300 328 V1.7.1 (2006-10) 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 essential requirements under article 3.2 of the R&TTE Directive.

HEALTH

- European Council Recommendation (1999/519/EC) on the limitation of exposure of general public to electromagnetic fields (0 Hz to 300 GHz).
- EN 50385:2002 Product standard to demonstrate the compliance of radio base stations and fixed terminal stations for wireless telecommunication systems with the basic restrictions or the reference levels related to human exposure to radio frequency electromagnetic fields (110 MHz - 40 GHz) - General public.

Responsible person:
Rudy Van Duppen
IPS R&D General Manager

Signature:



Place and date of issue:
Edegem, 2007-08-10