

We,

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declare under our sole responsibility that the product:

Product Name: **TG546f**

Product Code: **DSLBB603VF**

to which this EC Declaration relates is in conformity with the provisions of the following Council directives:

- RTTE Directive 1999/5/EC: Radio and Telecommunications Terminal Equipment.
- Commission Regulation (EC) No 1275/2008 implementing Directive 2005/32/EC: Ecodesign requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment.
- Commission Regulation (EC) No 278/2009 following the provisions of the Energy-Using Product directive 2005/32/EC (ecodesign): Ecodesign requirements for no-load condition electric power consumption and average active efficiency of external power supplies.

The standards and/or normative documents are as follows:

## SAFETY

- EN 60950-1:2006 Information technology equipment - Safety Part 1: General requirements.

## EMC

- EN 55022:2006 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 61000-3-2:2006 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  $\leq 16$  A per phase and not subject to conditional connection.

## ECO

- EN 62301 (2005) Household electrical appliances – Measurement of standby power.

Responsible person:  
Gilles Fleury  
General Manager  
Gateways and Connected Devices R&D

Signature:



Place and date of issue:  
Edegem, 2009-12-21