

# EC-Declaration of Conformity

CE Marking

We, Manufacturer/Importer

Roberts Radio LTD

Talbot Road  
Mexborough  
South Yorkshire  
S64 8AJ

Declare that our model

**Solar DAB 2**

Is in conformity with

**2006/95/EC The Low Voltage Directive**

**2004/108/EC The Electromagnetic Compatibility Directive**

**RoHS Directive (2002/95/EC)**

**Directive 2011/65/EU**

Standards to which conformity is declared

**EN 55013:2001+A1:2003+A2:2006** Sound and television broadcast receivers and associated equipment. Radio disturbance characteristics. Limits and methods measurements.

**EN 55020:2007** Sound and television broadcast receivers and associated equipment. Immunity characteristics. Limits and methods measurements

**EN 61000-3-2:2006** Electromagnetic compatibility (EMC). Limits for harmonic current emissions (equipment input current  $\leq 16A$  per phase).

**EN 61000-3-3:2008** Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16A$  per phase and not subject to conditional connection.

**EN 60065:2002+A1:2006+A11:2008+A2:2010+A12:2011** Audio, video and similar electronic apparatus, safety requirements

**EN 60950-1:2006+A11+A1+A12** Information technology equipment. Safety General requirements specifies requirements intended to reduce risks of fire, electric shock or injury

Manufacturer/Importer

Date: 1<sup>st</sup> April 2010

Signature:



Name: Gerry Thorn  
Product Director