

CE Declaration of Conformity

Multitone EkoSecure System

As the manufacturer/supplier, we declare under our sole responsibility that the equipments as specified below conform to all the applicable essential requirements of the following EU Directives. The technical documentation required to support this Declaration, is available for inspection by the relevant enforcement authorities.

**Low Voltage Directive 2006/95/EC; EMC Directive 2004/108/EC;
Radio and Telecommunication Terminal (R&TTE) Directive 1999/5/EC (Article 6.3);
RoHS Directive 2011/65/EU (Decision 768/2008/EC Annex II, Module A)
Council Recommendation 1999/519/EC on Exposure to Electro-magnetic Fields 0-300GHz**

Products Covered By This Declaration:-

Type of Equipment: **Lone Worker Alarm & Location**

Brand Name: **Multitone EkoSecure**

Equipment Type Designation/Model: **Repeater ESREP; Pager ESPAG; Hub ESHUB
Location Beacon ESLOC**

Ancillary Devices: Multi-way Charger: **EkoPC4S**

These equipments are designated as Class 1, Sub-classes 21, 66, 67 & 69 Non-Specific Short Range Devices, in accordance with the terms of the Commission Decision 2000/299/EC and TCAM (Telecommunication Conformity Assessment and Market Surveillance Committee) classification scheme. They have been tested as constituent ancillary devices under the terms of the standards listed below and may be used in conjunction with Multitone and Multitone specified OEM equipments, in order to comprise a Multitone EkoTek system.

These equipments are manufactured to meet the RoHS Directive 2011/65/EU restricted substance thresholds and do not make use of any exemptions.

Technical Basis of Conformity:-

The product(s) identified above, conform(s) to the requirements of the quoted Directives, by compliance with the following technical standards:-

Safety - EN 60950-1: 2006/A2:2013 (Directive 1999/5/EC article 3.1{a});
Radio - ETSI EN 300 328 v1.9.1 (Directive 1999/5/EC article 3.2);
ETSI EN 300 220-1/EN 300 220 v2.4.1 (Directive 1999/5/EC article 3.2);
EMC - ETSI EN 489-1 v1.9.2; EN 489-3 v1.4.1 (Directive 1999/5/EC article 3.1{b});
ETSI EN 301 489-17 v2.2.1 (Directive 1999/5/EC article 3.1{b});
EM Safety - EN 62479:2010 (Directive 1999/5/EC article 3.1{a} & Article 2 Directive 2006/95/EC)

Attention!

The attention of the equipment specifier, purchaser, installer or user, is drawn to the possibility of special measures and limitations of use which must be observed, in order to maintain compliance with the above Directives when the product is taken into service. Details of these measures are contained in the associated product documentation, or are available upon request from Multitone.

Signed:



B.R.Merchant,
Principal Approvals Engineer,
Multitone Electronics plc

Dated: 26th October 2015

