## **EC Declaration of Conformity**



## **Manufacturer:**

iTs Designs Ltd Atherstone House Merry Lees Industrial Estate Desford Leicestershire LE3 3LR England

Issue Date	19/11/2008	Updated 10/12/16
Device(s)	P154AA	Bed movement monitor with sound transient, radio
	P154AB	Bed movement monitor with incontinence, radio
	P154AC	Bed movement monitor with sound level, radio
Accessories	P114	Bed Movement Sensor
	P158	Microphone
	P126	NiMH Battery, Size PP3, 9v
	P141B	Cable for Moisture Sheet
	P142A	Moisture sensing sheet (Instant)
	P142E	Moisture sensing sheet (Absorbent)
	P143C	Bed Mat Occupancy Sensor
	P143G	Bed Ribbon Occupancy Sensor
	P144C	Bed Leg Occupancy Sensor
	P145	Range of Nurse Call connection leads
	P113x	Range of power supplies for P154AB, P154BB
	P171	Range of power supplies for P154AA, P154AB
	P159	Bed/Wall Mounting Bracket
Description	The P154 models cover a range of small monitors that detect abnormal conditions occurring in	
	a bed that might indicate an Epilepsy Episode. These cover bed movement, bed wetting,	
	sounds and bed vacation. The alarms are transmitted by Safelink Radio or to a connected	
	Nurse Call or Telecare system	
Directives	93/42/EEC	Medical Devices Directive
	2014/53/EU	RTT&E Directive
	2011/65/EU	Permitted Materials (UK)
Classification	Medical Device Class 1	,
	Safety Class II	
Standards	EN 14971:2012	Risk Assessment
Applied	EN 60601-1:2006+A12:2014	Medical Device General Requirements
присс	EN 60601-1-2:2015	Medical Device EMC
	EN 60601-1-8:2010+A1:2015	Medical Device Alarm Systems
	EN62366:2015	Product Usability Engineering
	EN55011:2016	ISM Radio Disturbance
	EN 12182:2012	Technical Aids for Disabled Persons
		Radio Transmissions: Short Range Devices
	EN 300 220-1 V2.4.1(2012-05)	Radio Transmissions, Short Range Devices

## **Declaration:**

We certify that the apparatus to which this declaration relates conforms with the relevant requirements set out in the above referenced EC Directive(s) and standards  $\frac{1}{2}$ 

**Signatory:** 

D Godfrey BSc(Hons) FIEE Ceng Managing Director