



Electronic Modular Services Limited

Technology House  
Sea Street  
Herne Bay  
Kent CT6 8JZ

t: +44 (0) 1227 369570  
f: +44 (0) 1227 369679  
e: enquiries@emsgroup.co.uk

[www.emsgroup.co.uk](http://www.emsgroup.co.uk)

# EC Declaration of Conformity to Radio Equipment Directive 2014/53/EU

## SmartCell Sounders and Sounder Beacons–

SC-31-0100-BBBB-XX Red Sounder  
SC-31-0200-BBBB-XX White Sounder  
SC-33-0120-BBBB-XX Red Sounder and Ceiling Beacon  
SC-33-0220-BBBB-XX White Sounder and Ceiling Beacon  
SC-32-0120-BBBB-XX Red Sounder and Wall Beacon  
SC-32-0220-BBBB-XX White Sounder and Ceiling Beacon

I declare under our sole responsibility that the above products conform to the essential requirements and other relevant requirements of the Radio Equipment Directive 2014/53/EU. The products are in conformity with the following standards:

EN 62368:2014+A11:2017  
ETSI EN 300 220-2 V3.1.1 :2017  
ETSI EN 301 489-1 V2.2.0 (2017-03)  
ETSI EN 301 489-3 V2.1.1 (2017-03)  
EN 50130-4:2011  
EN 62369-1:2009

### Test Report Numbers:

1035-EMS-2018, 101317801-001J, 101317801-001i, 101317801-001H, 101317801-015, 101317806-001Q , 101317806-016 , 101317801-020 and 103589057MKS-001

Signed by:

Date: 26 September 2019

Name: Daniel Griffin

Position: Director of Test & Compliance



A member of EMS Security Group Limited  
Company Registered in England & Wales 917296 - address as above  
VAT Group Reg No: GB 572 0384 49



## Annex A

### Products

SmartCell Red Sounder	SC-31-0100
SmartCell White Sounder	SC-31-0200
SmartCell Red Sounder and Ceiling Beacon (White Flash)	SC-33-0120
SmartCell Red Sounder and Wall Beacon (White Flash)	SC-32-0120
SmartCell White Sounder and Ceiling Beacon (White Flash)	SC-33-0220
SmartCell White Sounder and Wall Beacon (White Flash)	SC-32-0220

### Branding and future variants

The part number consists of an alphanumeric string of text as set out below;

XX-YY-ZZZZ-BBBB-CC

N.B. The last four characters 'BBBB' are allocated for 3<sup>rd</sup> party branding

The sections of the part number have the following designations;

Product Family:	X
Product Line:	X
Group:	Y
Type:	Y
Power:	Z
Colour:	Z
Indication:	Z
Variant:	Z
Branding	B
Branding	B
Branding	B
Branding	B
Country Code	C * See UTC Country Codes in Appendix C
Country Code	C

### Software

Release version 2.04

This software is not updateable remotely devices would need to be returned to the manufacturer

### Photograph of product



### Limitations

N/A – harmonised frequency across all EU member states