Declaration of Performance No. 0359-CPR-00269 REV 02

Declaration of Performance according to the Construction Products Regulation EU No. 305/2011

1.	Unique identification code of the product type	Model(s): SC-41-0200 Brand(s): SmartCell
2.	Type, batch, or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4)	Each individual product is identified with a label containing a unique serial number.
3.	Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer	Fire detection and fire alarm systems – Input/output devices EN54-18 Fire detection and fire alarm systems – Components using radio links EN54-25
4.	Name, registered trade name, or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5)	EMS Security Group Limited Technology House, Sea Street, Herne Bay, Kent, CT6 8JZ
5.	Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2)	EMS Security Group Limited Technology House, Sea Street, Herne Bay, Kent, CT6 8JZ.
6.	System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V	System 1
7.	In case of the declaration of performance concerning a construction product covered by a harmonised standard	Intertek Deutschland GmbH– 0905; performed type testing and the initial inspection of the manufacturing plant and of the factor production control with continuous surveillance assessment and approval of the factory production control under system 1 and issued an EC certificate of conformity. 0905-CPR-00269
8.	In case of the declaration of performance concerning a	Not applicable, see point 7
	nstruction product for which a European Technical	
Ass	sessment has been issued:	

^{9.} Declared performance: All requirements including all Essential Characteristics and the corresponding performances for the intended use or uses indicated in point 3 above have been determined as described in the harmonised technical specifications: EN54-18:2005 and EN 54-25: 2008 mentioned in the table(s) below.

Fire detection and fire alarm systems – Input/output devices EN54-18

Performance	Requirement clauses in this European standard
PASS	5.2 (see note 1)
PASS	5.1.4
PASS	5.1.4
PASS	5.3, 5.4
PASS	5.8 to 5.11
PASS	5.5, 5.6
PASS	5.7
PASS	5.2, 5.12
input/output device	, in which case no assessment is made as part of this standard.
	PASS PASS PASS PASS PASS PASS PASS PASS

Fire detection and fire alarm systems - Components using radio links EN54-25

The detection and the diarm systems — components using radio miks ENST 25				
Essential characteristics	Performance	Requirement clauses in this European standard		
Performance parameters under fire	PASS	4.1, 4.2.2, 5.2, 8.3.7 (see note a)		
conditions				
Response delay (response time to fire)	PASS	8.2.3, 8.2.6 (see note a)		
Operational reliability	PASS	4.2.1, 4.2.3 to 4.2.7, 5.3, 5.4, 6, 7, 8.2.2, 8.2.4, 8.2.5, 8.2.7, 8.2.8 ^b , 8.2.9, 8.3.1, 8.3.2, 8.3.3, 8.3.5, 8.3.6		
Durability of operational reliability,	PASS	8.3.9°, 8.3.10°, 8.3.11		
Temperature resistance				
Durability of operational reliability,	PASS	8.3.16°, 8.3.17 to 8.3.19		
Vibration resistance				
Durability of operational reliability,	PASS	8.3.12 ^d , 8.3.13 ^e , 8.3.14		
Humidity resistance				
Durability of operational reliability,	PASS	8.3.15 ^c		
Corrosion resistance				
Durability of operational reliability,	PASS	8.3.20		
Electrical stability				

- a The products covered by this standard are assumed to enter the alarm condition, in an event of fire, before the fire becomes so large as to affect their functioning. There is no requirement to function when exposed to direct attack from fire.
- b Only applicable to components required to indicate loss of communication or to transmit this information to the CIE.
- c Not applicable for CIE.
- d Not applicable for CIE and smoke detectors.
- e Only applicable for CIE and smoke detectors.
- 10. The performance of the product identified in items 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed by: Daniel Griffin

Director of Product & Compliance

Location: EMS Security Group Limited, Date: 19th November 2020

Technology House, Sea Street, Herne Bay, Kent, CT6 8JZ, U.K.

Population (EII) No. 205 / 2011 CPP Supplementary CE marking information				
Regulation (EU) No. 305/2011 CPR Supplementary CE marking information				
()				
Identification of the Certification Body: 0905				
Manufacturer: EMS Security Group Limited, Technology House, Sea Street, Herne Bay, Kent, CT6 8JZ, U.K.				
Last two digits of year CE mark was first placed: 19				
Declaration of Performance (DoP) Number: 0359-CPR-00269 REV 02				
EN54-18:2005 and EN 54-25:2008				
Unique identification of product type: See the product label for the product documentation part number and revision.				
Intended use: See DoP point 3.				
Essential characteristics: See DoP point 9.				