## **Panasonic**

Panasonic Eco Solutions Nordic AB Jungmansgatan 12 SE-211 19 Malmö, Sweden Tel +46 (0)40 697 70 00

021557

#### **DECLARATION OF PERFORMANCE**

According to Construction Products Regulation (EU) No 305/2011

Document No. <u>ESN-FP0302-02</u>

1. Unique identification code of the product-type:

### Type 4439 Enclosed Addressable manual call point with isolator

- 2. Type, batch, serial number or any other element allowing identification of the construction product as required by Article 11(4): Type Number 4439
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

### Fire detection and fire alarm systems installed in and around buildings

4. Name, registered trade name or trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Panasonic Eco Solutions Nordic AB Jungmansgatan 12, SE-211 19 Malmö, Sweden Tel: +46 (0)40 697 70 00 http://pesn.panasonic.se

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks in Article 12(2):

Niels Erdmann
Panasonic Testing Centre
Panasonic Marketing Europe GmbH
Winsbergring 15, 22525 Hamburg, Germany

- 6. System(s) 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:

#### VdS Schadenverhütung GmbH Accreditation No. 0786

performed type testing and an inspection of the manufacturing plant and of factory production control under system 1 and issued following certificate of constancy of performance / certificate of conformity:

#### 0786-CPD-21236

8. Incase of declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not applicable, see point 7

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### 9. Declared performance

Essential characteristics	Performance	Harmonized tecl	hnical specification
		EN54-11:2001 + A1:2005	EN54-17:2005 + AC:2007
Nominal activation conditions / Sensitivity and Performance under fire conditions	Passed	4.3.2, 4.4, 4.7.1, 4.7.4, 5.2, 5.3	n/a
Performance under fire conditions	Passed	n/a	5.2
Operational reliability	Passed	4.2, 4.3.1, 4.5, 4.6, 4.7.2, 4.7.3, 4.7.5, 4.8, 5.4, 5.5	4
Durability of operational reliability: temperature resistance	Passed	5.7, 5.8, 5.9	5.4, 5.5
Durability of operational reliability: vibration resistance	Passed	5.14 to 5.17	5.9 to 5.12
Durability of operational reliability: humidity resistance	Passed	5.10, 5.11, 5.12, 5.19	5.6, 5.7
Durability of operational reliability: corrosion resistance	Passed	5.11, 5.13	5.8
Durability of operational reliability: electrical stability	Passed	5.6, 5.18	5.3, 5.13

10. The performance of the product identified in points 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	for	and	on	beha	lf-of-	the n	anufa	cturer	by
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(Signature): Rutger Pålsson

(Title): Technical Director

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Authorized Representative in EU:	
(Date): 0 4 Juli 2013	
(Signature):	
(Printed Name): Niels Erdmann	
Panasonic Testing Centre	
Panasonic Marketing Europe GmbH	
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