

# Declaration of Performance

**DOP Number:** UNii:02:2023

1. Unique identification code of the product type	UNii Control panel
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 and batch number
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 – Power Supplies - EN54-4 Fire detection and fire alarm systems - Alarm transmission and fault warning routing equipment – EN54-21
4. Name, registered trade name, or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5)	Alphatronics BV Boekdrukker 5-7 3861 SE Nijkerk The Netherlands Tel: +31 33 2459944
5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2)	NA
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 harmonized standard	Kiwa BV performed type testing and the initial inspection of the manufacturing plant and of the factory production control with continuous surveillance, assessment and approval of factory production control under system 1 and issued following certificate of constancy of performance or - according to the transitional provision - an EC certificate of conformity: 0063-CPR-212190011 / 00
8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:	NA
9. Declared performance: All requirements including all Essential Characteristics and the corresponding performances for the intended been determined as described in	EN54-4:2006 EN54-21:2006

**Fire detection and fire alarm systems – Power Supplies - EN54-4**

Essential characteristics	Performance	Requirement clauses in this European standard	Notes
Performance of power supply	PASS	4, 5, 6	<sup>a</sup>
Operational reliability	PASS	4, 5, 6, 7, 8	
Durability of operational reliability, Temperature resistance	PASS	9.5	
Durability of operational reliability, Vibration resistance	PASS	9.7, 9.8, 9.15	
Durability of operational reliability, Electrical resistance	PASS	9.9 to 9.13	
Durability of operational reliability, Humidity stability	PASS	9.6, 9.14	

<sup>a</sup> The products covered by this standard are assumed to operate, in a event of fire, before the fire becomes so large as to affect their functioning. There is therefore no requirement to function when exposed to direct attack from fire.

**Fire detection and fire alarm systems – Alarm transmission and fault warning routing equipment - EN54-21**

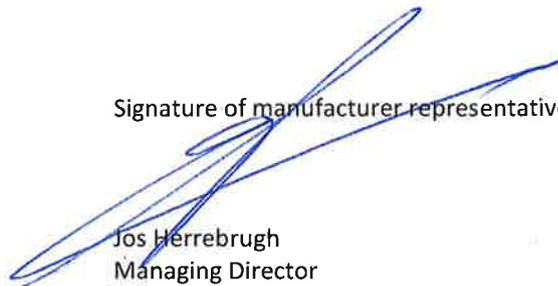
Essential characteristics	Performance	Requirement clauses in this European standard	Notes
Performance of power supply	PASS	4, 5	
Operational reliability	PASS	4, 5, 7, 8, 9	
Durability of operational reliability, Temperature resistance	PASS	10.4	
Durability of operational reliability, Vibration resistance	PASS	10.6, 10.7, 10.11	
Durability of operational reliability, Electrical resistance	PASS	10.8, 10.9	
Durability of operational reliability, Humidity stability	PASS	10.5, 10.10	

**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.**

Drawn up in: Nijkerk, The Netherlands, 28/02/2023



Signature of manufacturer representative



Jos Herrebrugh  
Managing Director  
Alphatronics BV