

DECLARATION OF PERFORMANCE

According to CPR (EU) No.305/2011

Document No. 02-2021

1. Unique identification code of the product-type	ESCO DCR30A	
2. Type, batch or serial number or any other element allowing identification of the construction product	Batch or serial number : See print on the product Brand: EnormPA	
3. Intended use/s of the construction product as foreseen by the manufacturer	Fire detection and fire alarm systems Power supply equipment Battery Charger Unit / DCR30A 100V-240V AC 50-60Hz Input 48V DC Output 2X 48V DC-20A 2X24V DC-3A	
4. Name and address of the manufacturer	Mikafon Elektronik İnş.San.Ltd.Şti. Şair ziya paşa str, No:8 Beyoğlu/İstanbul (<i>head office</i>) Post code 34420 Keten str No:11Çayırova/Kocaeli (<i>manufacturing facility</i>) Post code 41420 Phone: +90 212 244 51 77 (pbx) Fax: +90 212 244 51 75 Email: info@mikafon.com.tr	
5. Authorised representative	Not applicable	
6. System or systems of assessment and verification of constancy of performance (AVCP)	System-1	
7. Harmonised standard and notified body	Standard: EN54-4:1997+A1:2002+A2:2006 SZUTEST Notified body number 2765-CPR-0221	
8. Address of the notified body/ies	Bulgaria, Sofia, No 6 “Dobar yunak” Str., Post code 1421	
9. Declared Performance		
Essential characteristics	Performance	Harmonized technical specification EN 54-4:1997+A1:2002+A2:2006
<u>Performance of power supply</u> - General requirements - Functions - Materials, design and manufacture	Passed Passed Passed	Clause 4 Clause 5 Clause 6
<u>Operational reliability</u> - General requirements - Functions - Materials, design and manufacture - Documentation - Marking	Passed Passed Passed Passed Passed	Clause 4 Clause 5 Clause 6 Clause 7 Clause 8
<u>Durability of operational reliability temperature resistance</u> - Cold (operational)	Passed	Clause 9.5
<u>Durability of operational reliability vibration resistance</u> - Impact (operational) - Vibration, sinusoidal (operational) - Vibration, sinusoidal (endurance)	Passed Passed Passed	Clause 9.7 Clause 9.8 Clause 9.15

<u><i>Durability of operational reliability electrical stability</i></u> - Electromagnetic Compatibility (EMC), Immunity tests (operational)	Passed	Clause 9.9 to 9.13
<u><i>Durability of operational reliability humidity resistance</i></u> - Damp heat, steady state (operational) - Damp heat, steady state (endurance)	Passed	Clause 9.6 Clause 9.14

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 in accordance with regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by

Ercan Polat / General Manager

Location and date of issue: Çayırova / Kocaeli 29.11.2021

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2765-CPR-0221

EN 54-4:1997+A1:2002+A2:2006

Fire Detection And Fire Alarm Systems-Power Supply Equipment

Battery Charger Unit / **ESCO DCR30A**

ENORMPA