



# EC CERTIFICATE

## CERTIFICATE OF CONSTANCY OF PERFORMANCE CERTIFICATE No. 2821-CPR-0156

In compliance with the Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product and placed on the market under the name or trademark of

Manufacturer: Autronica Fire and Security AS

Address: Bromstadvegen 59,  
NO-7047 Trondheim,  
Norway

Product: Model AU2405 Power supply equipment

Places of production: Factory A


Harmonised Standard: EN 54-4:1997 + A1:2002 + A2:2006 - Fire detection and fire alarm systems - Part 4: Power supply equipment

Product area code: 10 - Fixed fire-fighting equipment

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the above referenced standard(s) under system 1 (or 1+) for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the **constancy of performance of the construction product**.

This certificate was first issued on 20<sup>th</sup> February 2023 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Revision: 0  
Date of revision: N/A  
Issued by UL International (NL) B.V. Notified Body 2821.

Signed:   
Name: Horst Thelen  
Head of Notified Body

# EC CERTIFICATE

## Schedule for certificate No. 2821-CPR-0156

### Detailed information sheet

Product Reference:	Model AU2405 Power supply equipment		
Type:	Non-integrated PSE		
Description:	Model AU2405-7 5A Power Supply with 275x330x80mm Enclosure Model AU2405-17 5A Power Supply with 400x420x80mm Enclosure		
Key Performance parameters:	Supply Voltage:	110-240 V AC (+10% / -15%)	
	Output Voltage (Mains):	27.0 – 28.3 V DC (27.6 V nominal)	
	Output Voltage (Battery):	21.0 – 26.0 V dc	
	I <sub>max</sub> a:	5.0 A	
	I <sub>max</sub> b:	5.0 A	
	I <sub>min</sub> :	0 mA	
	R <sub>Imax</sub> :	0.5 Ω	
	Battery Capacity:	2.1 Ah with 275x330x80mm Enclosure 7 Ah with 275x330x80mm Enclosure 17 Ah with 400x420x80mm Enclosure	
Identification and intended use	Product: Power supply equipment for fire detection and fire alarm systems for buildings Intended use: Fire Safety		

### Limitations on the acceptance or use of the product(s):


Installation instructions	To be used in accordance with the supplier's installation instructions, and technical datasheet.
UL Report:	NC25138-D2-European Directive-Original

### Terms and Conditions:

1. This certificate remains the property of UL International (NL) B.V, herein "UL NL", and will be withdrawn if any conditions attached to its issue are not complied with.
2. This certificate is issued subject to the Global Services Agreement (GSA) and CPR Service Terms.
3. Production is limited to the site(s) as listed, or detailed within the Technical documentation held by UL NL.
4. Any product change, production/process changes, etc. which may affect conformity shall be notified to UL NL.
5. This certificate is only valid for placing goods on the EU market.
6. The requirements for the economic operators stipulated in CHAPTER II, Article 4 of the Regulation (EU) 2019/1020 of the European Parliament and of the Council of 20 June 2019

END OF CERTIFICATE

Revision: 0  
Date of revision: N/A  
Issued by UL International (NL) B.V. Notified Body 2821.

Signed:   
Name: Horst Thelen  
Head of Notified Body