

Certificate of Constancy of performance

0051 – CPR – 0552

In compliance with Regulation 305/2011/EU 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

POWER SUPPLY EQUIPMENT

Model: **EXPSU20**

Trademark: **SV SISTEMI DI SICUREZZA**

Further characteristics: **see ANNEX**

Produced by:

SV SISTEMI DI SICUREZZA S.r.l.

Via Cortesi, 1
24020 Villa di Serio (BG)

In the manufacturing plant:

PI.M0009C

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standards

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

under system **1** are applied and that

the products fulfill all the prescribed requirements set out above.

This certificate was first issued on 2017-04-26 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonized standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

IMQ

Direttore Tecnico CPR
(Ing. V. Baggio)

Milano, 2017-04-26

This certificate was issued by IMQ S.p.A., a notified body according to Regulation 305/2011/EU.
IMQ S.p.A. Identification Number is: 0051.

ANNEX

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The equipment is a power supply equipment type EXPSU20 used in fire detection and fire alarm systems.

Configuration of power supply equipment model EXPSU20

The power supply equipment consist of a metal enclosure (380 mm x 600 mm x 350 mm), IP30 degree of protection, containing:

- No. 2 Power supply trademark TDK-Lambda, type SWS600L-24 rated 24 V (No. 1 Power supply used for external devices and charger battery; No. 1 Power supply used as a redundant power supply);
- No. 1 System battery controller board trademark SV SISTEMI DI SICUREZZA type EXPSU20;
- No. 1 LED board type EXPSU20-LED;
- No. 1 Display touch screen type MODLCD, optional;
- No. 2 Allocable batteries rated 12 V – 55 Ah.