



# EVPU<sup>®</sup>

NOTIFIED BODY No. 1293

## CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1293 – CPR – 0889

In compliance with *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

**Esmi Impresia Red Wall Mounted Sounder FFS06741011**  
**Esmi Impresia White Wall Mounted Sounder FFS06741014**

For specifications see Annex to this certificate

placed on the market under the name or trade mark of

**Schneider Electric Buildings AB,**  
**Mobilvägen 8, 223 62 Lund, Sweden**

and produced in the manufacturing plant

**Teletek Electronics JSC,**  
**2, Iliyansko Shose Str., NPZ Voenna Rampa, 1220 Sofia, Bulgaria**

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

**EN 54-3:2001, EN 54-3:2001/A1:2002, EN 54-3:2001/A2:2006,**  
**EN 54-17:2005, EN 54-17:2005/AC:2007**

under system 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 March 14<sup>th</sup>, 2024 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Nová Dubnica, March 14<sup>th</sup>, 2024



  
Michal Mišiak  
Head of CB NB No. 1293

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## Annex to Certificate No. 1293 - CPR – 0889 from March 14<sup>th</sup>, 2024

### General information

Esmi Impresia Red Wall Mounted Sounder FFS06741011 (derived variant Esmi Impresia White Wall Mounted Sounder FFS06741014) is an addressable wall mount sounder with a built-in isolator module designed for installing in addressable fire alarm systems with Esmi ELC loop controller supporting Schneider Electric communication protocol.

The sounder is compatible with fire bases Esmi Impresia Standard Base (FFS06741018) and Esmi Impresia Standard Base High Profile (FFS06741028) for ceiling or wall mounting and Esmi Impresia Red IP65 Deep Base (FFS06741013) for wall mounting.

The address setting is done by the panel, QR code or handheld addressing device.

The sounder is designed for indoor and outdoor use.

### Technical specifications

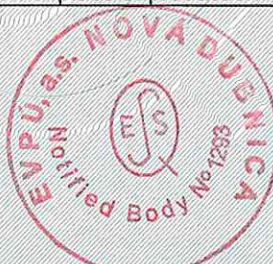
Operating voltage	16 + 32VDC
Degree of protection:	IP65 with Esmi Impresia Red IP65 Deep Base (FFS06741013)
Dimensions	Φ 116x55mm
Weight	~ 183g
Material (plastic), color	ABS, red (FFS06741011) ABS, white (FFS06741014)
Supported communication protocol	Esmi ELC

Essential characteristics	Harmonised technical specification		Performance
	EN 54-3:2001 EN 54-3:2001/A1:2002 EN 54-3:2001/A2:2006	EN 54-17:2005 EN 54-17:2005/ AC:2007	
Performance under fire conditions	cl. 4.2, 4.3, 5.2, 5.3, C.3.1=N/A, C.3.2=N/A, C.5.1 to C.5.3=N/A	cl. 5.2	Pass
Operational reliability	cl. 4.4 to 4.6, 5.4, C4=N/A	cl. 4	Pass
Durability of operational reliability and response delay: temperature resistance	cl. 5.5 to 5.9	cl. 5.4, 5.5	Pass
Durability of operational reliability: humidity resistance	cl. 5.8 to 5.10	cl. 5.6, 5.7	Pass
Durability of operational reliability: shock and vibration resistance	cl. 5.12 to 5.15	cl. 5.9 to 5.12	Pass
Durability of operational reliability: corrosion resistance	cl. 5.11	cl. 5.8	Pass
Durability of operational reliability: electrical stability	cl. 5.16	cl. 5.3, 5.13	Pass
Durability of operational reliability: resistance to ingress	cl. 5.17	---	Pass

### History of certification

No.	Certificate No.	Description	Date of issue
1	1293-CPR-0783	Original certificate issued	April 1 <sup>st</sup> , 2021
2	1293-CPR-0889	New company name and location New location of place of production	March 14 <sup>th</sup> , 2024

Nová Dubnica, March 14<sup>th</sup>, 2024



*[Signature]*  
Michal Mišiak  
Head of CB NB No. 1293