



EVPU[®]

NOTIFIED BODY No. 1293

CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1293 – CPR – 0869

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

Wireless fire alarm sounder with strobe Natron WSS, SensoIRIS WSS, WL FIRE WSS

For specifications see Annex to this certificate

placed on the market under the name or trade mark of

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

and produced in the manufacturing plant

**Teletek Electronics JSC,
Iliyansko Shose Str., NPZ Voenna Rampa 2, 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 54-23: 2010

EN 54-25: 2008

EN 54-25: 2008/AC: 2012

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 September 25th, 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Nová Dubnica, September 25th, 2023

054618




Michal Mišiak

Annex to Certificate 1293 - CPR – 0869 from September 25th, 2023

General Information:

Natron WSS (and derived variants) is a wireless addressable fire alarm sounder with strobe, designed for operation with Natron series wireless expander modules. The fire sounder is equipped with 360° visible strobe LED indication and a built-in sounder for signalization in case for announcing of events – fire alarm and finding the place of installation.

The operation of the strobe and sounder is programmed from the sounders menus (addressable panel or expander module). The sounder is compatible with a deep wireless fire base for ceiling mounting. For prevention of unauthorized disassembling or removing, the sounder can be locked to the fire base. The fire sounder is equipped also with a tamper switch for self-protection of the box.

The sounder is designed for indoor installation.

Technical specifications:

Battery power supply	4 x CR123A 3V
Radio frequency	868MHz
Environmental type	A
Dimensions	Φ 116x90mm
Enclosure box type	SAN
Color	White transparent
Weight (incl. base and batteries)	372g
Mounting	Wall, VAD device, Indoor use

Essential characteristics	Harmonised technical specification			Performance
	EN 54-3:2001 EN 54-3:2001/ A1:2002 EN 54-3:2001/ A2:2006	EN 54-23: 2010	EN 54-25:2008 EN 54-25:2008/ AC:2012	
Performance parameters 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. 4.3.1 to 4.3.6, 4.3.7=N/A	cl. 4.1, 4.2.2, 5.2, 8.3.7	Pass
Response delay (response time)	---	---	8.2.3, 8.2.6	Pass
Operational reliability	cl. 4.4 to 4.6, 5.4, C4=N/A	cl. 4.2.1 to 4.2.8	cl. 4.2.1, 4.2.3 to 4.2.7, 5.3, 5.4, 6, 7, 8.2.2, 8.2.4, 8.2.5, 8.2.7 to 8.2.9, 8.3.1, 8.3.2, 8.3.4 to 8.3.6	Pass
Durability of operational reliability: temperature resistance	cl. 5.5, 5.6=N/A, 5.7 to 5.9	cl. 4.4.1.1, 4.4.1.2=N/A, 4.4.1.3	cl. 8.3.9 to 8.3.11	Pass
Durability of operational reliability: humidity resistance	cl. 5.8, 5.9, 5.10=N/A	cl. 4.4.2.1, 4.4.2.2, 4.4.2.3=N/A	cl. 8.3.12 to 8.3.14	Pass
Durability of operational reliability: shock and vibration resistance	cl. 5.12 to 5.15	cl. 4.4.3.1 to 4.4.3.4	cl. 8.3.16 to 8.3.19	Pass
Durability of operational reliability: corrosion resistance	cl. 5.11	cl. 4.4.4	cl. 8.3.15	Pass
Durability of operational reliability: electrical stability	cl. 5.16	cl. 4.4.5	cl. 8.3.20	Pass
Durability of operational reliability: resistance to ingress	cl. 5.17	---	---	Pass

Nová Dubnica, September 25th, 2023



(Signature)
Michal Mišiak