NOTIFIED BODY No. 1293

CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1293 – CPR – 0952

In compliance with *Regulation (EU) No 305/2011 of the European Parliament and of the Council of March 9th, 2011* (the Construction products Regulation or CPR), this certificate applies to the construction product

Communication Module using LAN and 4G
LYNX

For specifications see Annex to this certificate

placed on the market under the name or trade mark of

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

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 standard(s)

EN 54-21: 2006

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 26th, 2026 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

EVPÚ, a.s. NOVÁ DUBNICA Notified Body No. 1293

Nová Dubnica, **March 26th, 2026**

Róbert Janiga
Head of NB No. 1293

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Annex to Certificate No. 1293 - CPR - 0952 from March 26th, 2026

General Information

LYNX is a communication module designed to operate with addressable fire alarm panels, produced by Teletek Electronics JSC – series iRIS and SIMPO X, supporting ESPA4.4.4 serial communication protocol. The module supports communication via LAN and Mobile (4G) networks for transmitting messages for events to ARC using SIA09 or Ademco CID Receiver monitoring stations.
The operation of the LYNX module is based on converting the ESPA serial data to SIA and CID formats, suitable for processing in monitoring. The module is capable to transmit the events over the both communication media ensuring reliable and stable connection covering different security need and applications.

Technical Specifications

Main power supply	12-30VDC (no tolerance)
• Back-up power supply (separate terminal)	12-30VDC (no tolerance)
• Maximal consumption	200mA
- Wire cross section	0.35-1.5mm2
• Working frequencies	4G LTE bands (EU)
• Antenna connector	SMA 50Ohm
• Operating temperature	-20°C ÷ +55°C
• Enclosure box:	
- Dimensions	140x60x30mm
- Weight	~142g
- Color	white, RAL 9016
- Material	plastic, ABS

Products parameters:

Essential characteristics	Harmonised technical specification	Performance
	EN 54-21:2006	
Performance of transmission	4, 5	Pass
Operational reliability	4, 5, 7, 8, 9	Pass
Durability of operational reliability: temperature resistance	10.4	Pass
Durability of operational reliability: vibration resistance	10.6, 10.7, 10.11	Pass
Durability of operational reliability: electrical stability	10.8, 10.9	Pass
Durability of operational reliability: humidity resistance	10.5, 10.10	Pass

EVPÚ, a.s. NOVÁ DUBNICA Notified Body No 1293

Nová Dubnica, **March 26th, 2026**

Róbert J a n i g a
Head of NB No. 1293