



NB-CPR 305/2011 EU

Nr. 1415

Product certification body accredited by NAH
under No NAH-6-0057/2019/K.

ÉMI NON-PROFIT LIMITED LIABILITY COMPANY FOR QUALITY
CONTROL AND INNOVATION IN BUILDING
ENGINEERING SERVICES DIRECTORATE
CONFORMITY ASSESSMENT CENTER
CERTIFICATION OFFICE

H-2000 Szentendre, Dózsa György út 26. Postal address: H-2001 Szentendre, Pf : 180.
Phone: +36 (26) 502 300 E-mail: tanusitas@emi.hu WEB: http://www.emi.hu

EC-CERTIFICATE OF CONSTANCY OF PERFORMANCE

1415–CPR–110–(C-3/2022)

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

ENICOM fire and safeguarding communicator

with performance shown in the annex as page 2/2 of this certificate
and with intended use: **Fire safety** and

produced by

Villbau Biztonságtechnika Kft.
1182 Budapest, Üllői út 611.

and produced in the manufacturing plant

Villbau Biztonságtechnika Kft.
1182 Budapest, Üllői út 611.

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard **EN 54-21:2006** under system (1) are applied and that

the product fulfils all the prescribed requirements set out above.

This certificate was first issued on 14.09.2022 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.

This certificate consists of 2 pages!

Issue: 2

Dated at Szentendre, 19.09.2023



Erika Pataki
Head of Certification Office



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1415-CPR-110-(C-3/2022)

ANNEX

ENICOM fire and safeguarding communicator

Type:	ENICOM
Power supply:	10...28 VDC
Standby current consumption:	150 mA
Maximum current consumption:	1000 mA
Input / output:	4 / 2
Output / rating:	open collector / max. 50 mA, with relay / max. 1 A (option)
Mobile modem:	ENICOM S2x/F2R / ENICOM S4x/F4R / ENICOM SNx
Antenna:	SMA
USB connection:	USB 2.0 CDC/MSD
Event buffer:	256 events, with time stamp
Operating temperature:	0...50°C,
Relative humidity:	rH 60%
Size (W×L×H)	135×95×25 mm
Weight:	140 g

Essential characteristics	Result	EN 54-21:2006 clauses
Performance of transmission	D4 = 10 s M4 = 20 s T5 = 90 s	4., 5.
Operational reliability	A4 = 99,8%	4., 5., 7., 8., 9.
Durability of operational reliability, Temperature resistance	Passed	10.4.
Durability of operational reliability, Vibration resistance	Passed	10.6., 10.7., 10.11.
Durability of operational reliability, Electrical stability	Passed	10.8., 10.9.
Durability of operational reliability, Humidity resistance	Passed	10.5., 10.10.

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