

CERTIFICATE

of constancy of performance

1922 - CPR - 1697

In compliance with Regulation (EU) 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

Fire detection and fire alarm systems. Input/output devices. Addressable Output Relay Modules:

Addressable 1 Output Relay Module - M.U.YAN.00048

Addressable 2 Outputs Relay Module - M.U.YAN.00050

Addressable 4 Outputs Relay Module - M.U.YAN.00052

(with the performance listed, see Annex I to 1922-CPR-1697 that is an inseparable part of this certificate)

placed on the market under the name or trade mark of

NETELSAN ELEKTRİK ELEKTRONİK SİS. SAN. TİC. A.Ş.

ASO 1. Organize Sanayi Bölgesi Karakoyunlu Cad. no:4 Sincan, Ankara, Türkiye

and produced in the manufacturing plant of

NETELSAN ELEKTRİK ELEKTRONİK SİS. SAN. TİC. A.Ş.

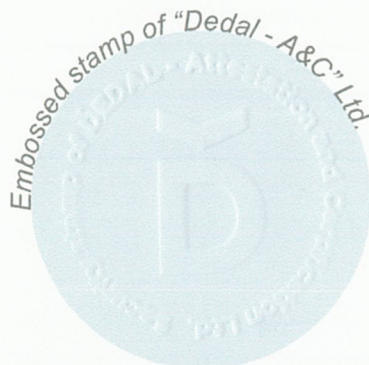
ASO 1. Organize Sanayi Bölgesi Karakoyunlu Cad. no:4 Sincan, Ankara, Türkiye

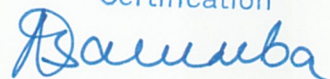
This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

EN 54-18:2005; EN 54-18:2005/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 07.12.2021 and will remain valid until 24.01.2028 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body. The certificate is supported through annual surveillance audit and is reissued after each surveillance audit. The validity of the certificate may be confirmed in the CE register at the web address www.dedal-bg.net.



Manager: 
dipl. eng. Anna Vasileva

Issued:
Burgas, 16 February 2026

Ref. No. 04-00

**ANNEX I TO CERTIFICATE OF CONFORMITY OF CONSTANCY OF PERFORMANCE
1922-CPR-1697/ 16.02.2026**

Performance list, acc. to EN 54-18:2005; EN 54-18:2005/AC:2007

Essential Characteristics	Performance	Clause
Response delay (response time)		
- Performance and variation of supply parameters	Pass	5.2
Performance under fire conditions		
- Functional test	Pass	5.1.4
Operational reliability		
- Functional test	Pass	5.1.4
Durability of operational reliability, temperature resistance		
- Dry heat (operational)	Pass	5.3
- Cold (operational)	Pass	5.4
Durability of operational reliability, vibration resistance		
- Shock (operational)	Pass	5.8
- Impact (operational)	Pass	5.9
- Vibration, sinusoidal (operational)	Pass	5.10
- Vibration, sinusoidal (endurance)	Pass	5.11
Durability of operational reliability, humidity resistance		
- Damp heat, cyclic (operational)	Pass	5.5
- Damp heat, steady state (endurance)	Pass	5.6
Durability of operational reliability, corrosion resistance		
- Sulphur dioxide (SO ₂) corrosion (endurance)	Pass	5.7
Durability of operational reliability, electrical stability		
- Performance and variation of supply parameters	Pass	5.2
- Electromagnetic compatibility (EMC), immunity tests	Pass	5.12

