



VdS Schadenverhütung GmbH • Amsterdamer Straße 172-174 • D-50735 Köln

Notifizierte Zertifizierungsstelle für Bauprodukte • Kenn-Nummer 0786

Notified Certification Body for Construction Products • Registration No. 0786

EG-Konformitätszertifikat EC-Certificate of Conformity

0786 – CPD - 21188

Gemäß der Richtlinie 89/106/EWG des Rates der Europäischen Gemeinschaften vom 21. Dezember 1988 zur Angleichung der Rechts- und Verwaltungsvorschriften der Mitgliedstaaten über Bauprodukte (Bauproduktenrichtlinie – CPD), geändert durch die Richtlinie 93/68/EWG des Rates der Europäischen Gemeinschaften vom 22. Juli 1993, wird hiermit bestätigt, dass das Bauprodukt

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

**Eingangs-/Ausgangsgerät
VMC100**

**Input-/output device
VMC100**

(Produktmerkmale siehe Anlage 1)

(Product parameters see appendix 1)

in Verkehr gebracht durch

placed on the market by

**Argus Security Srl
Via del Canneto, 14, Valle della Noghere
IT 34015 Muggia, Trieste**

und erzeugt im Herstellwerk

and produced in the factory

**Argus Security Srl
Via del Canneto, 14, Valle della Noghere
IT 34015 Muggia, Trieste**

durch den Hersteller einer werkseigenen Produktionskontrolle sowie zusätzlichen Prüfungen von im Werk entnommenen Proben nach festgelegtem Prüfplan unterzogen wird und dass die notifizierte Stelle VdS Schadenverhütung GmbH eine Erstprüfung der relevanten Eigenschaften des Produkts, eine Erstinspektion des Werkes und der werkseigenen Produktionskontrolle durchgeführt hat und eine laufende Überwachung, Beurteilung und Anerkennung der werkseigenen Produktionskontrolle durchführt.

Dieses Zertifikat bescheinigt, dass alle Vorschriften über die Bescheinigung der Konformität und die Leistungseigenschaften, beschrieben im Anhang ZA der Norm(en)

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body VdS Schadenverhütung GmbH has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity and the performances described in the Annex ZA of the standard

EN 54-17: 2005 + AC: 2007

EN 54-18: 2005 + AC: 2007

angewendet wurden und dass das Produkt alle darin vorgeschriebenen Anforderungen erfüllt.

Dieses Zertifikat wurde erstmals am 19.10.2012 ausgestellt und gilt solange, wie die Festlegungen in der angeführten harmonisierten technischen Spezifikation oder die Herstellbedingungen im Werk oder die werkseigene Produktionskontrolle selbst nicht wesentlich verändert werden.

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on 19.10.2012 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

Köln, 19.10.2012



(Wilms-Vahrenhorst) Köln
Leiter der Zertifizierungsstelle
Head of Certification Body



**Anlage 1 (Seite 1/1) zu EG-Konformitätszertifikat
Annex 1 (Page 1/1) to EC-Certificate of Conformity**

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19.10.2012

Produktmerkmale / product parameters

Eingangs- / Ausgangsgerät mit integriertem Kurzschlussisolator zur Verwendung in Brandmeldeanlagen

Ausführung:

VMC100 Ein- /Ausgangseinrichtung mit Kurzschlussstreifen

Gehäuse in Verbindung mit benanntem Bauprodukt:

DMB100; MB100

Die Montage- und Bedienungsanleitung des Herstellers ist zu beachten.

Input / Output device with integrated short-circuit isolator for use in fire detection and fire alarm systems

Design:

VMC100 In- and Output Device including Short Circuit Device

Enclosures for use with named construction product:

DMB100; MB100

Manufacturer's Installation and operating guide shall be considered.



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DECLARATION OF CONFORMITY

Ref. DoC: VE20160131D10

Manufacturer: **Argus Security S.r.l**
Via del Canneto 14 - Valle delle Noghere
34015 Muggia - Trieste
Italy

Product (family): **VEGA addressable modules and mini-modules**

Product Code: **VMI100 Input Module
VMMI100 Mini Input Module
VMC100 Supervised Output Module
VMMC100 Mini Supervised Output Module
VMC120 Relay Module
VMMC120 Mini Relay Module
VMIC100 Input & Supervised Output Module
VMMIC100 Mini Input & Supervised Output Module
VMIC120 Input & Relay Module
VMMIC120 Mini Input & Relay Module**

Use for: **Fire detection and alarm systems**

We hereby declare that the products shown above (and any custom labelled variants) comply with the essential requirements of the following Directives and/or Regulations:

- **EMC Directive 2004/108/EC
(from 20 April 2016 EMC Directive 2014/30/EU)**
- **Construction Products Directive 89/106/EEC or
Construction Products Regulation 2011/305/EU***
- **RoHS Directive 2011/65/EU**
- **WEEE Directive 2012/19/EU**

** Note: Refer to applicable Declaration of Performance for detailed conformity to other applicable performance standards*

*** Note: LVD not applicable to products with external operating voltages below 50VAC or 75VDC*

For and on behalf of
Argus Security Srl:


Vincenzo Nesta
Managing Director

Trieste, 31 January 2016

DoP DECLARATION of PERFORMANCE

N° VE0610CPR20130701 (Conformity EU 305/2011)

1. Unique identification code of the product type:

VMI100
VMC100
VMC120
VMIC100
VMIC120

VMMI100
VMMC100
VMMC120
VMMIC100
VMMIC120

2. Type, batch or serial number or any other element allowing identification of the construction product as required under article 11(4) of the CPR:

VMI100 Input module and short circuit isolator
VMC100 Output module and short circuit isolator
VMC120 Output module and short circuit isolator
VMIC100 Input/output module and short circuit isolator
VMIC120 Input/output module and short circuit isolator

VMMI100 Input mini-module and short circuit isolator
VMMC100 Output mini-module and short circuit isolator
VMMC120 Output mini-module and short circuit isolator
VMMIC100 Input/output mini-module and short circuit isolator
VMMIC120 Input/output mini-module and short circuit isolator

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

For use in compatible fire detection and alarm system

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under article 11(5):

ARGUS SECURITY Srl
Via del Canneto 14
Valle delle Noghere
34015 Muggia - Trieste – Italy
info@argussecurity.it www.argussecurity.it

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in article 12(2):

N/A

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

System 1

7. In case of the declaration of performance concerning a construction product covered by harmonized standard:

EN 54-17: 2005 + AC : 2007
EN 54-18: 2005 + AC : 2007

VdS Schadenverhütung GmbH , N.B. No. 0786, performed the necessary initial inspection of the manufacturing plant and the factory production control together with ongoing continuous surveillance and issued the certificate confirming constancy of the conformity of the factory production control

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

N/A

9. Declared performance:

ESSENTIAL CHARACTERISTICS	CLOSE APPLICABLE	PERFORMANCE	HARMONISED STANDARD
Performance parameters under fire conditions	5.2	PASS	EN 54-17:2005 + AC : 2007
Operational reliability	4	PASS	
Durability of operational reliability, temperature resistance	5.4, 5.5	PASS	
Durability of operational reliability, vibration resistance	5.9 to 5.12	PASS	
Durability of operational reliability, humidity resistance	5.6, 5.7	PASS	
Durability of operational reliability, corrosion resistance	5.8	PASS	
Durability of operational reliability, electrical stability	5.3, 5.13	PASS	

ESSENTIAL CHARACTERISTICS	CLOSE APPLICABLE	PERFORMANCE	HARMONISED STANDARD
Response delay (response time)	5.2	PASS	EN 54-18:2005 + AC : 2007
Performance under fire conditions	5.1.4		
Operational reliability	5.1.4	PASS	
Durability of operational reliability, temperature resistance	5.3, 5.4	PASS	
Durability of operational reliability, vibration resistance	5.8 to 5.11	PASS	
Durability of operational reliability, humidity resistance	5.5, 5.6	PASS	
Durability of operational reliability, corrosion resistance	5.7	PASS	
Durability of operational reliability, electrical stability	5.2, 5.12	PASS	

10. The performance of the products identified in points 1 and 2 are in conformity with the declared performance in the point 9. This declaration is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Ing. V.Nesta – Managing Director – Argus Security Srl, Trieste - ITALY

Trieste, 01 July 2013

ARGUS SECURITY
S.r.l.



Vincenzo Nesta
Managing Director

