

## NOTIFIED BODY No. 1488 INSTYTUT TECHNIKI BUDOWLANEJ CERTIFICATION DEPARTMENT



ul. FILTROWA 1, 00-611 WARSZAWA ph.: +48 (22) 57 96 167, +48 (22) 57 96 168 e-mail: certyfikacja@itb.pl, www.itb.pl

#### CERTIFICATE OF CONSTANCY OF PERFORMANCE 1488-CPR-0500/W

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

### Voice alarm control and indicating equipment MULTIVES

general identification, intended use and performance of the product are described in the Annex no. Z-1488-CPR-0500/W which is an integral part of this certificate

placed on the market under the name or trade mark of:

Ambient-System Sp. z o.o. ul. Bysewska 27 80-298 Gdańsk Poland

and produced in the manufacturing plant:

48-722

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

EN 54-16:2008

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 16.03.2015 (updated on 12.11.2015, 18.05.2017, 05.03.2019, 22.05.2020, 23.01.2023) 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the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

HEAD of the Certification Department

Katarzyna Hatowska, M.Sc. Eng.

\* Matsume



DEPUTY DIRECTOR of Instytut Techniki Budowlanej

Anna Panek, M.Sc. Eng.

Warsaw, 23.01.2023



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Annex No. Z-1488-CPR-0500/W, page 1/1 which is an integral part of the certificate No. 1488-CPR-0500/W

## Voice alarm control and indicating equipment MULTIVES

Essential characteristics and performances of the product acc. to EN 54-16:2008

Essential characteristics and next		acc. to EN	54-10.2008
Essential characteristics and performances	C	lause	Levels and/or classes
Performance under fire conditions	4 5 7.1-7.2 7.4-7.9 10	12 16.5 16.6 16.7	unary diadects
Response delay (response time to fire)		7.1 7.4 7.8 12	
Operational reliability	4 5 6 7	9 11 12 13	
Durability of operational reliability Temperature resistance		6.4 6.8	-
Durability of operational reliability Impact and vibration resistance	16 16	6.11 6.12	
Durability of operational reliability Electrical stability	16	5.13 5.14 5.15	
Durability of operational reliability Humidity resistance		6.9 .10	
Optional functions	7.4 7.5 7.6.2 7.7.2 7.8 7.9 8.3	8.4 9 10 11 12 13.14	

#### Intended use:

Fire safety

Detailed identification, scope and conditions of use:

Test report no. LP01-02325/14/Z00NP issued on 10.03.2015 Test report no. LZP01-02626/16/Z00NZP issued on 29.12.2016 Test report no. LZP01-00620/19/Z00NZP issued on 08.02.2019

Test report no. LZP01-02054/22/Z00NZP issued on 22.12.2022

HEAD of the Certification Department

K. Matsasus

Katarzyna Hatowska, M.Sc. Eng.



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