



**PRODUCTION QUALITY ASSURANCE (MODULE D)  
CERTIFICATE No. MED016423SP/002**

*This is to certify that RINA Services S.p.A. did undertake the relevant quality assessment procedures for the equipment of the manufacturer identified below, which was found to be in compliance with the Fire Protection requirements of Marine Equipment Directive (MED) 2014/90/EU, including the requirements and testing standards of (EU) 2022/1157 and according to the type described in the EC Type Examination Certificate (Module B) below indicated.*

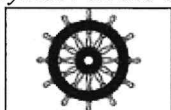
<i>MED Item N°</i>	<b>MED/3.51c; MED/3.51g; MED/3.51d; MED/3.53</b>
<i>Description</i>	<b>Fire alarm devices - Sounders</b>
<i>Type</i>	<b>MD9910 Smoke and Heat detector, including short circuit isolator and Sounder</b>
<i>Applicant</i>	<b>In conjunction with fire detector bases: MD9900BS, MD9900BSI, MD9910-LP MICRODATA DUE SRL VIA GRETI DEL VARA 9 19020 FOLLO (SP) ITALY</b>
<i>Module B certificate</i>	<b>Number MED279818CS Date 31/03/2020 Notified Body RINA (No. 0474)</b>

Issued in *RINA La Spezia*  
*Marine on*  
March 21, 2023

*This Certificate is valid until*  
March 31, 2025

*This Certificate consists of this sheet plus an attachment*

*This certificate authorises the Manufacturer or his authorised representative established within the Community in conjunction with the EC TYPE EXAMINATION (MODULE B) CERTIFICATE to affix the following symbol on the equipment above identified.*



**0474/YYYY**

YYYY *The year in which the mark is affixed*

Firmato digitalmente da: Daniele Mangini  
Limite d'uso: Esplicito  
Questo Certificato è valido fino alla data prevista dalla Direttiva 2014/90/EU -  
Motivo: MED016423SP/002  
Luogo: Genova  
Data: 19/04/2023 17:18:10

**Daniele Mangini**

*RINA Services S.p.A.*



ATTACHMENT TO  
CERTIFICATE No. MED016423SP/002

*Equipment:*

**MD9910 Smoke and Heat detector, including short circuit isolator and Sounder  
In conjunction with fire detector bases:  
MD9900BS, MD9900BSI, MD9910-LP**

*Manufacturer*

**MICRODATA DUE SRL**

*Place of Manufacturer*

VIA GRETI DEL VARA 9  
19020 FOLLO (SP)  
ITALY

*Technical documentation*

INTERMEDIATE SCHEDULED AND UNSCHEDULED AUDITS			
Due Date	Carried out on	Surveyor's signature	Surveyor's stamp
20/03/2024	08/03/2024		 Giacomo Tarantini RINA Services S.p.A. 20590
20/03/2025			

*General conditions for the approval*

- The initial conditions verified by RINA at the time of the approval are to be maintained
- Any changes to the initial conditions are to be promptly communicated to RINA, which reserves the right to repeat the relevant assessment
- RINA personnel are to be allowed to witness during the performances of activities, upon their request
- The activities are to be carried out in compliance with the RINA Rules and/or other applicable Rules
- RINA may revoke the approval in the case of modifications to requirements or conditions for the approval
- Should the specified regulations or standards be amended during the validity of this certificate, the product is to be reapproved prior to it being placed on board vessels to which the amended regulations or standards apply.
- This certificate loses its validity in case the EC type Examination (Module B) certificate is no more valid.

**Daniele Mangini**

Firmato digitalmente da: Daniele Mangini  
Limite di validità: 2025-03-20  
Questo certificato rispetta le raccomandazioni previste dalla Determinazione Agid N. 121/2019  
Motivo: MED016423SP/002  
Luogo: Genova  
Data: 19/04/2023 17:19:30