

CONFORMITY BASED ON UNIT VERIFICATION

Certificate No:
ACE24ATEX009X
Rev00

Issued: 19/07/24

[1] CONFORMITY BASED ON UNIT VERIFICATION

[2] Equipment or Protective System Intended for use in Potentially Explosive Atmospheres
Directive 2014/34/EU Annex IX, Module G

Declaration of conformity Number ACE24ATEX009X Rev00

[4] Product iCOMAC9000P s.n. F19800

[5] Manufacturer Intercomp S.p.A.

[6] Via della Scienza 27
Address 37139 VERONA (VR) Italy

- This equipment or protective system and any acceptable variation thereto are specified in the schedule to this certificate and the documents therein referred to.
- Advanced Consulting and Engineering Iberia SL (A.C.&E. Iberia S.L.), Notified body Accreditation nº: NB3024 in accordance with Article 17 of Directive 2014/34/EU of the European Parliament and Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres given in Annex II to the Directive

The examination and test results are recorded in the confidential Report nº. EX EXE001 23 23-623, EX EXT001 23 23-623

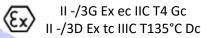
- Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

 EN 60079-0 2018: Explosive atmospheres Part 0: Equipment General requirements

 EN 60079-7: 2015/A1: 2018: Explosive atmospheres Part 7: Equipment protection by increased safety 'e'

 EN 60079-31 2014: Explosive atmospheres Part 31: Equipment dust ignition protection by enclosure 't'
- [10] If the sign "X" is placed after the certificate number, it indicates that the product is subject to the Special Conditions for Use specified in the point 17 of This certificate.
- This Declaration of conformity relates only to the design and construction of the specified product. Further requirements of the Directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.

The marking of the equipment or protective system shall include the following:



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Date: 19/07/2024

[12]





Advanced Consulting and Engineering Iberia SL

Notified Body No NB3024

Matteo Marconi, CEO

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[13] SCHEDULE

[14] Declaration of conformity No: ACE24ATEX009X Rev00

[15] Description of equipment

Panel Pc for industrial environment Serie iCOMAC9000P Size 15.6" s.n. F19800

Data:

Panel type a-Si TFT active-matrix LCD

Size / Aspect Ratio 15.6" / 16:9 **Pixel HxV** 1920 x 1080

Pixel Pitch 0.17925 x0.17925 mm

Color16.2MContrast ratio800:1Brightness450 cd/m2Response time25ms



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[13] SCHEDULE

[14] Declaration of conformity No: ACE24ATEX009X Rev00

- Test documents are listed in the test report nº EX_EXE001_23_23-623, EX_EXT001_23_23-623,
- Special conditions for safe use Installation shall comply with the manual
- [18] Essential Health and Safety Requirements are fulfilled by the harmonized standards
- [19] Documents and technical datasheets:

Title	Object	Revision	Date
DQI28-293A-FT-001-01	Technical file	01	04/07/2024
LMANINTX-0000204-00	Manual	00	24/06/2024

The documents above-mentioned are strictly confidential and they are of only use of authorities. A copy of the documents are saved by A.C.&E. Iberia S.L.

[20] Declaration of conformity History

Number of certificate	Rev.	Comments	Date
ACE24ATEX009X	Rev00	First issue	19/07/2024

Date: 19/07/2024





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