



EU Declaration of Conformity

No. AM-X24ATEX2450X

In accordance with EN ISO/IEC 17050-1:2010

1. *Product model / product:*


Product Explosion Proof Camera with Optical Zoom
Model/type Armadex EX-M OZC 3

2. *Manufacturer:*

Name Armadex Explosion Protection B.V.
Address Tinstraat 33, 2984 AN, Ridderkerk, The Netherlands
Telephone / Web +31 180 472880 / www.ex-machinery.com

3. *This declaration of conformity is issued under the sole responsibility of the manufacturer.*

4. *Object of the declaration:*

Product Explosion Proof Camera with 4 x Optical Zoom
Specification Battery Supply: Rechargeable battery 3.6VDC, rated current max. 300 mA
ATEX Marking  **II 3G Ex h ic IIC T6 Gc**

5. *The object of the declaration described above is in conformity with the relevant EU harmonization legislation:*

ATEX DIRECTIVE 2014/34/EU **“Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres”**

6. *References to the relevant harmonized standards used or references to the other technical specifications in relation to which conformity is declared:*

Reference & Date	Title
EN 60079-0: 2018	Explosive atmospheres – Part 0: Equipment – General requirements
EN 60079-11: 2012	Explosive atmospheres - Part 11: Equipment protection by intrinsic safety ""i""
EN ISO 80079-36: 2016	Explosive atmospheres – Part 36: Non-electrical equipment for explosive atmospheres - Basic method and requirements
EN ISO 80079-37: 2016	Explosive atmospheres – Part 37: Non-electrical equipment for explosive atmospheres – Non-electrical type of protection constructional safety “c”, control of ignition sources “b”, liquid immersion “k”

7. *Additional information:*

(X) Specific conditions of use are specified in the accompanying user manual of the equipment

THIS DECLARATION IS NOT A WARRANTY OF ATTRIBUTES WITHIN THE MEANING OF THE LAW CONCERNING PRODUCT LIABILITY. THE SAFETY INSTRUCTIONS GIVEN IN THE INSTALLATION MANUAL MUST BE OBSERVED. THE APPARATUS SHALL ONLY BE OPERATED UNDER THE CONDITIONS AS DESCRIBED IN THE USER MANUAL

Signed for and on behalf of: Armadex Explosion Protection B.V.
Place of issue: Ridderkerk, The Netherlands
Date of issue: 11-03-2024
Name: G. A. van Tienhoven, MSc. of Engineering
Function: Director
Signature: 