

EU DECLARATION OF CONFORMITY

Issued in accordance with the

ATEX Directive 2014/34/EU

Manufacturer's Name: ZHEJIANG DAHUA VISION TECHNOLOGY CO.,LTD.

Manufacturer's Address: No.1199, Bin'an Road, Binjiang District, Hangzhou, P.R. China

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Declares under sole responsibility that the product as originally delivered

Name	MODEL	EXPLOSIVE CLASS	SER.NO.
Explosion proof camera	DH-ECA7A1	Ex db IIC T6 Gb、 Ex tb IIIC T80°C Db IP68	N/A
Explosion proof camera	DY-EP25XBU4-RG 71	Ex db IIC T6 Gb、 Ex tb IIIC T80°C Db IP68	N/A

Product Options: This declaration covers all options of the above product(s).

complies with the essential requirements of the following applicable European Directives, and carries the CE marking accordingly:

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

EN 60079-1:2014 Explosive atmospheres – Part 1: Equipment protection by flameproof enclosures "d".

EN 60079-31:2011 Explosive atmospheres – Part 11: Equipment protection by intrinsic safety "i".

Equipment Marking: Ex db IIC T6 Gb、 Ex tb IIIC T80°C Db IP68

Ambient temperature: -40℃ ~+60℃

Notified Body for EU-Type Examination: TUV Rheinland Industrie Service GmbH 0035

Address: Am Grauen Stein, 51105 Cologne, Germany

The examination and test results are recorded in the confidential report: GC / Ex 8566.00 / 20

EU-type Examination Certificate: TÜV 20 ATEX 8566

Ex QAN (Quality Assessment notification for production facility): 01 220 2009035 ExNB: 0035

Date : 2022-07-29

Certificate Manager:

Yunhuan Chen