

# 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

Tel:0086-571-28822025

Fax: 0086-571-28822025

E-mail:chen\_yunhuan@dahuatech.com

**Declares under sole responsibility that the product as originally delivered**

Name	MODEL	EXPLOSIVE CLASS	SER.NO.
Explosion proof camera	DH-ECA7B	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 60079-31:2014 Explosive atmospheres – Part 31: Equipment dust ignition protection by enclosure "t"

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

Ambient temperature: -40°C to +60°C

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 8736.00 / 21

EU-type Examination Certificate: TÜV 21 ATEX 8736 X

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



Date : 2022-03-22

certificate Manager:

*Yunhuan Chen*