



Ref. Certif. No.

SG PSB-MC-00036M1

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Laser equipment TOF Camera
Name and address of the applicant	Qingdao Vzense Technology Co., Ltd. 3 Building, Qingdao Research Institute of Beihang University No. 393 Songling Road Laoshan District 266100 Qingdao, Shandong PEOPLE'S REPUBLIC OF CHINA
Name and address of the manufacturer	Qingdao Vzense Technology Co., Ltd. 3 Building, Qingdao Research, Institute of Beihang University, No. 393 Songling Road, Laoshan District, 266100 Qingdao, Shandong, PEOPLE'S REPUBLIC OF CHINA
Name and address of the factory	Qingdao Vzense Technology Co., Ltd. 3 Building, Qingdao Research, Institute of Beihang University, No. 393 Songling Road, Laoshan District, 266100 Qingdao, Shandong, PEOPLE'S REPUBLIC OF CHINA
Ratings and principal characteristics	Rated input: DCAM550-U, DCAM560C Lite: 12-24V= DCAM550-P, DCAM550-E, DCAM560C Pro: 12-24V= or POE+ Laser class: 1 Wavelength: 940nm typical Pulse duration: 17ns, 22ns, 33ns or 55ns Protection class: III
Model/type Ref.	DCAM550-U, DCAM550-P, DCAM550-E, DCAM560C Lite, DCAM560C Pro
Additional information (if necessary)	Certificate SG PSB-MC-00036 issued on 2022-04-17 is replaced by this version due to technical changes. Only hazards resulting from laser radiation have been addressed. See Test Report for National Differences and Group Differences.
A sample of the product was tested and found to be in conformity with	IEC 60825-1:2014
as shown in the Test Report Ref. No. which forms part of this certificate	147-215331-100

Page 1 of 2

This CB Test Certificate is issued by the National Certification Body

CBS 111453 0003 Rev. 01

Date, 2022-09-02

(Dongyun Shen)

TÜV SÜD PSB Pte Ltd 15 International Business Park TÜV SÜD @ IBP Singapore 609937



PSB Singapore



Ref. Certif. No.

SG PSB-MC-00036M1

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

Trademark / Brand (Image)

Page 2 of 2

This CB Test Certificate is issued by the National Certification Body

CBS 111453 0003 Rev. 01

Date, 2022-09-02

(Dongyun Shen)

TÜV SÜD PSB Pte Ltd 15 International Business Park TÜV SÜD @ IBP Singapore 609937



PSB Singapore