

Laser safety class test certificate

No.: CTNT220517008-ZS

Applicant : Hainan Normal University
Address : No. 99, Longkun South Road, Haikou City, Hainan Province
Manufacturer : Hainan Normal University
Address : No. 99, Longkun South Road, Haikou City, Hainan Province
Product : 8-Line Eye-Safe 1550nm Semiconductor LiDAR for Intelligent Connected Vehicles
Trade Name : N/A
Model(s) : 8L_1550_1
Laser Class : Class 1 (Pulse type, Wavelength:1550nm \pm 5nm)
Test ReportNo. : CTNT220517008
Test Standards : IEC 60825-1: 2014

The EUT described above has been tested by us with the listed standards IEC 60825-1: 2014 "Safety of laser products - Part 1: Equipment classification and requirements" and found in compliance with the above mentioned laser safety class (For specific technical indicators, please refer to the test report numbered above).

The test results apply only to the particular sample tested and the applicative tests carried out. This statement is based on a single evaluation of sample above mentioned product. It does not imply an assessment of the whole production process.

The test report is part of the test certificate, and the test certificate is valid when used together with the report.

The test certificate can be verified on the website www.ctnt-cert.com.



Flight Lee (Chief engineer)

July 21, 2022



Shenzhen Zhongwei Testing Technology Co., Ltd.

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