

Laser safety class test certificate

No.: CTNT2501130030101(A1)-ZS

Applicant : GENII IDEAS Co., Ltd.
Address : 9F., No. 231, Linsen Rd., East Dist., Hsinchu City 300025, Taiwan
Manufacturer : GENII IDEAS Co., Ltd.
Address : 9F., No. 231, Linsen Rd., East Dist., Hsinchu City 300025, Taiwan
Product : 500W fiber laser
Trademark : **GENII IDEAS**[®]
Model(s) : FL-1080-500W
Laser Class : Class 4 (Wavelength: 1080nm±10nm)
Test Report No. : CTNT2501130030101(A1)
Test Standards : IEC 60825-1: 2014 & IEC 60825-2: 2021

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 IEC 60825-2: 2021 Safety of optical fibre communication systems (OFCs) Safety of optical fiber communication systems- Part-2" 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.



Shenzhen Zhongwei Testing Technology Co., Ltd.

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