



Ref. Certif. No.

JPTUV-142453-M2

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

**CB TEST CERTIFICATE**

Product	Camera
Name and address of the applicant	Orbbec Inc. 12/F, Hi-Tech Zone Union, Headquarters Building, No.63 Xuefu Road, Nanshan District, Shenzhen, 518057 Guangdong, P.R. China
Name and address of the manufacturer	Orbbec Inc. 12/F, Hi-Tech Zone Union, Headquarters Building, No.63 Xuefu Road, Nanshan District, Shenzhen, 518057 Guangdong, P.R. China
Name and address of the factory	Dongguan ORising Manufacturing Technology Co., Ltd No.36 Xinzhou Zhong Road, Lin Village, Tangxia Town, Dongguan City, Guangdong, P.R. China
Ratings and principal characteristics	Electrical rating : 1) 12Vdc, 2A max. 2) 12-24Vdc, 11W(avg.), 18W(peak). Wavelength : 850 nm(typ.) Classification : Class 1 Laser Product Protection Class : Class III
Trademark (if any)	ORBBEC
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	1) Femto Mega, F20364-552, Femto Bolt, F00364-152 2) Femto Mega I, OI-BC300I
Additional information (if necessary may also be reported on page 2)	For model differences, refer to the test report. Re-issue of JPTUV-142453-M1 dated 30.06.2023, due to second modification. Only hazards resulting from laser radiation have been addressed.
A sample of the product was tested and found to be in conformity with	IEC 60825-1:2014 See Test Report for National Differences
As shown in the Test Report Ref. No. which forms part of this Certificate	CN22IYRP 003

This CB Test Certificate is issued by the National Certification Body



TÜV Rheinland Japan Ltd.  
Global Technology Assessment Center  
4-25-2 Kita-Yamata, Tsuzuki-ku  
Yokohama 224-0021, Japan  
Phone + 81 45 914-3888  
Fax + 81 45 914-3354  
Mail: info@jpn.tuv.com  
Web : www.tuv.com

Date: 2023-09-25

Signature:

Michael Yang