



Ref. Certif. No.

BE-44960**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME****CB TEST CERTIFICATE**

Product

Integrated Remote Unit-Optical (Outdoor)

Name and address of the applicant

PROSE Technologies (Suzhou) Co., Ltd.
No.6 Shenan Road, Dianshanhu Town, Kunshan, Jiangsu, China

Name and address of the manufacturer

PROSE Technologies (Suzhou) Co., Ltd.
No.6 Shenan Road, Dianshanhu Town, Kunshan, Jiangsu, China

Name and address of the factory

See page 2
☒ Additional Information on page 2*Note: When more than one factory, please report on page 2*

Ratings and principal characteristics

40 V d.c. – 57 V d.c., 1,75 A Max, frequency: 698-3800MHz, Gain: 34±2 dB; Class III

Trademark (if any)

PROSE

Customer's Testing Facility (CTF) Stage used

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Model / Type Ref.

IRU-O-XX-XX
(IRU-O stands for "Integrated Remote Unit to optical"; the first XX stands for "transmitting power level, where XX can be '0-33', the second XX Including wireless radio frequency channel configuration, radio frequency channel interface quantity, optical communication interface quantity, version iteration and specific customer version information; "XX" character length depends on the device configuration).

Additional information (if necessary may also be reported on page 2)

☐ Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 62368-1:2018
National Differences:
EU Group Differences,
EU Special National Conditions

As shown in the Test Report Ref. No. which forms part of this Certificate

SHES230400769001

This CB Test Certificate is issued by the National Certification Body

SGS Belgium NV - Division SGS CEBEC
Riverside Business Park
Bld Internationalelaan 55, Building K
B-1070 Brussels, Belgium**SGS**

Date: 2023-05-24

Signature: Mark Lohmann



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BE-44960**Name and address of the factories:**

1. PROSE Technologies (Suzhou) Co., Ltd
No.6 Shenan Road, Dianshanhu Town, Kunshan, Jiangsu, China
2. PROSE Technologies India Pvt. Ltd.
Block A, Horizon Industrial Park, Off MIDC Phase II, Chakan, 410501, Pune, India

Additional information:

	Band	Uplink	Downlink
RF output power	Band 1/3/7/8/20/28/38/40/41	---	【17~24】 ± 1 dBm (RF per port)
	n78	---	【20~27】 ± 1 dBm (RF per port)

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