



# IECEX Certificate of Conformity

## INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit [www.iecex.com](http://www.iecex.com)

Certificate No.:	<b>IECEX CQM 11.0027</b>	Page 1 of 4	<u>Certificate history:</u>
Status:	<b>Current</b>	Issue No: 2	<a href="#">Issue 1 (2013-11-13)</a> <a href="#">Issue 0 (2011-11-08)</a>
Date of Issue:	2025-11-12		
Applicant:	<b>WAROM TECHNOLOGY INCORPORATED COMPANY</b> No. 555, Baoqian Road, Jiading District, Shanghai 201808 <b>China</b>		
Equipment:	<b>Explosion-proof Terminal Box Type BXJ-IIC-I / II / III / IV / V / VI</b>		
Optional accessory:			
Type of Protection:	<b>Flameproof enclosures "d" , Protection by enclosure "t"</b>		
Marking:	Ex d IIC T6 Gb, Ex tb IIIC T80°C Db IP65 Tamb: -20°C ~ +55°C		

Approved for issue on behalf of the IECEx  
Certification Body:

**Ji Xiaodong**

Position:

**President**

Signature:  
(for printed version)

Date:  
(for printed version)

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Certificate issued by:

**China Quality Mark Certification Group Co., Ltd.**  
No. 33 Zengguang Road, Haidian District  
Beijing City, Postal code: 100048  
**China**





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Manufacturer: **WAROM TECHNOLOGY INCORPORATED COMPANY**  
No. 555, Baoqian Road, Jiading District, Shanghai 201808  
**China**

Manufacturing  
locations: **WAROM TECHNOLOGY  
INCORPORATED COMPANY**  
No. 555, Baoqian Road, Jiading  
District, Shanghai 201808  
**China**

**WAROM TECHNOLOGY MENA  
FZCO**  
Plot, S10103, Jebal Ali South, Jebal Ali  
Freezone  
DUBAI PO Box: 263667  
**United Arab Emirates**

**WAROM TECHNOLOGY ARABIA  
INDUSTRIAL LLC**  
Building No. 4443, Ibn Sina Street, 1st  
Industrial District  
Dammam 32234  
**Saudi Arabia**

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended

## STANDARDS :

The equipment and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards

[IEC 60079-0:2011](#) Explosive atmospheres - Part 0: General requirements  
Edition:6.0

[IEC 60079-1:2007](#) Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d"  
Edition:6

[IEC 60079-31:2008](#) Explosive atmospheres – Part 31: Equipment dust ignition protection by enclosure 't'  
Edition:1

This Certificate **does not** indicate compliance with safety and performance requirements other than those expressly included in the Standards listed above.

## TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in:

Test Reports:

[CN/CQM/ExTR11.0033/01](#)

[CN/CQM/ExTR11.0033/02](#)

Quality Assessment Report:

[CN/CQM/QAR07.0003/14](#)



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## **EQUIPMENT:**

Equipment and systems covered by this Certificate are as follows:

Description of equipment The structure of BXJ series explosion-proof terminal boxes is the flameproof "d", which consist of enclosure, cover, inner mounting plate and connection terminals.

The cover and enclosure connected by flameproof threads and fixed with screws, effective engaged threads number is equal or more than 6.

According to enclosure size, the terminal box can be divided into six types: I, II, III, IV, V, VI.

It's possible to set inlet and outlet entry at side of enclosure, cable enter connection chamber via cable entry device to connect terminals reliably, suitable for both cable wiring and steel pipe wiring. There are grounding bolts in and out of enclosure, which can be reliably grounded when used by user.

## **There are two kinds of thread specification:**

NPT thread and metric thread of ISO standard, so please specify the thread specification when ordering.

Degree of protection is IP65.

Rating  $\leq 690V$  AC,  $\leq 100A$

**SPECIFIC CONDITIONS OF USE: NO**



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**DETAILS OF CERTIFICATE CHANGES (for issues 1 and above)**

Additional manufacturing locations WAROM TECHNOLOGY MENA FZCO and WAROM TECHNOLOGY ARABIA INDUSTRIAL LLC are added.