



## CERTIFICATE OF CONFORMITY

Certificate - No.: 22-IS-2034-TAT-22-LVD&EMC-3971

**Applicant** 

TIANJIN GENEUO TECHNOLOGY CO.,LTD.

Keji Dadao, South District, Jinghai Economic Development Zone, Tianjin,

China

Manufacturer

TIANJIN GENEUO TECHNOLOGY CO.,LTD.

Keji Dadao, South District, Jinghai Economic Development Zone, Tianjin,

China

Product

Junction Box

Type/Model(s)

# JB6ENK series, JB8ENK series, JB6MNK series, JB8MNK series # # JB8MEN series, JBS4MNK series, BS6MNK series, JBS8MNK series #

# JBS4MK series, JBS6MK series, JBS8MK series #

Assessment Performed

Assesses for compliance with Annex-I Principal Elements of the Safety Objectives for Electrical Equipment Designed For Use Within Certain Voltage Limits of the

Low Voltage Directive 2014/35/EU and Annex-I Essential Requirements of the

Electromagnetic Compatibility Directive 2014/30/EU.

Standard(s) / Certification Basis

2014/35/EU Low Voltage Directive,

2014/30/EU Electromagnetic Compatibility Directive

EN 60204-1: 2018 EN IEC 61000-6-3:2021

EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A1:2019+A2:2021

EN IEC 61000-6-1:2019

This Certificate of Conformity is issued on a voluntary basis according to 2014/35/EU Low Voltage Directive & 2014/30/EU Electromagnetic Compatibility Directive. It conforms that the equipment complies with Annex-I requirements of the directives. It refers only to the sample and its technical file submitted for conformity assessment.

Reference

22-IS-2034-CN-220035-001

**Technical File No** 

Issue Date

10.11.2022

**Expiry Date** 

09.11.2027

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The certificate is valid as long as the standards and legislation are current and annual audit is performed with satisfactory results.

For and behalf of TÜV AUSTRIA TURK Belgelendirme Eğitim ve Gözetim Hizmetleri Ltd. Şti. Ali Osman ÖZVEREN



After preparation of the necessary technical documentation as well as the declaration of conformity the required CE marking can be affixed on the product. Other relevant directives have to be observed.

This Certificate of Conformity has been granted to the applicant based on the results of testing performed by the applicant/manufacturer or an accepted laboratory and the consequent review of the test report by TÜV AUSTRIA TURK. Revisions to the referenced certification basis or any change of the design, materials, components or processing may require the repetition of all or some of the qualification tests in order for the test report and therefore this associated certificate to remain valid. To fulfill the obligations laid down in Annex II of 2014/30/EU EMC & Annex III of 2014/35/EU LVD for serial production is under responsibility of the manufacturer.

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