

# 中国国家强制性产品认证证书

CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. 2022122303114970

## NAME AND ADDRESS OF THE APPLICANT

EUROPEAN SAFETY SYSTEMS LIMITED  
Impress House, Mansell Road, Acton, London, W3 7QH, UK

## NAME AND ADDRESS OF THE MANUFACTURER

EUROPEAN SAFETY SYSTEMS LIMITED  
Impress House, Mansell Road, Acton, London, W3 7QH, UK

## NAME AND ADDRESS OF THE FACTORY

EUROPEAN SAFETY SYSTEMS LIMITED  
Impress House, Mansell Road, Acton, London, W3 7QH, UK

## CERTIFICATION STANDARDS

GB/T 3836.1-2021, GB/T 3836.2-2021, GB/T 3836.31-2021

## NAME, MODEL AND SPECIFICATION

Junction Box

D1×J2 Series; Electrical parameters refer to attachment; Ex marking: Ex db II C T6~T4 Gb, Ex tb III C T106°C Db

THIS CERTIFICATE IS ISSUED AS VERIFICATION THAT THE PRODUCT MENTIONED ABOVE HAS MET THE REQUIREMENTS OF IMPLEMENTATION RULES FOR CHINA COMPULSORY CERTIFICATION (REF NO. CNCA-C23-01; 2019)

INITIAL DATE: 2023-03-31

DATE OF EXPIRY: 2027-01-26

VALIDITY OF THIS CERTIFICATE IS SUBJECT TO POSITIVE RESULT OF THE REGULAR FOLLOW UP INSPECTION BY THE ISSUING CERTIFICATION BODY UNTIL THE EXPIRY DATE.

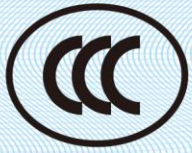
THE STATUS AND AUTHENTICITY OF THIS CERTIFICATE MAY BE VERIFIED BY VISITING THE OFFICIAL CNCA WEBSITE: WWW.CNCA.GOV.CN OR BY CONTACTING SERVICE TEL OF CQM: 010-88411888. THE DATE OF FIRST ISSUE IS 2022-01-27



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China Quality Mark Certification Group

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Attachment

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Type:  
D1XJ2 Series

Relation between type and electrical parameters:

Type	Range of Voltage	Max Power	Max Current
D1xJ2T01	60VDC Max/260VAC	10W	20A
D1xJ2D01	50/60Hz Max.		10A
D1xJ2M01			

Ex marking: Ex db IIC T6~T4 Gb, Ex tb IIIC T106°C Db

Relation between temperature class and ambient temperature:

Type	Type of protection	Temperature class	Ambient temperature
D1XJ2 Series	Ex db IIC	T4	-55°C~+80°C
		T5	-55°C~+70°C
		T6	-55°C~+55°C
	Ex tb IIIC	T106°C	-55°C~+80°C

Specific condtion of use:

- 1) The user shall not repair the flameproof joint.
- 2) The enclosure coating is non-conducting and may generate an ignition-capable level of electrostatic charges under certain extreme conditions. Refer to user manual for details
- 3) When installed and used in an explosive gas atmosphere, the product shall be installed



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with sperated certified cable glands with threads M20×1.5 or 3/4 NPT or 1/2 NPT and according to GB/T 3836.1-2021 and GB/T 3836.2-2021 with proper protection type. When installed and used in a combustibile dust atmosphere, the product shall be installed with sperated certified cable glands with threads M20×1.5 or 3/4 NPT or 1/2 NPT and according to GB/T 3836.1-2021 and GB/T 3836.31-2021 with proper protection type.

4) Use cable with high temperature property, refer to user manual for details.



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