



防 爆 合 格 证

CONFORMITY CERTIFICATE OF EXPLOSION-PROOF

证 号
Certificate No. CE21. 2424

产 品 名 称 Name of Product	点型光电感烟火灾探测器
型号及规格 Type of Product	DC-9102 (IS)
防 爆 标 志 Marking	Ex ib II C T6 Gb
技 术 文 件 Technical Documents	Q/GST C043.1-2011、Q/GST C043.2-2011
图 号 Drawing No.	F3.780.934
备 注 Note (s)	

1. 本安参数: $U_i: 28VDC$, $I_i: 93\text{ mA}$, $P_i: 651mW$, $C_i: 0\ \mu F$, $L_i: 0mH$ 。
2. 产品使用环境温度: $-10^\circ C \leq T_a \leq +55^\circ C$ 。
3. 此产品必须与安装在安全区的关联设备连接, 关联设备参数见使用说明书。

经对上述产品图样及技术文件的审查和样品的检验, 其符合以下标准

By verifying the drawings and technical documents and checking samples, the product complies with the following standards

GB 3836.1-2010 GB 3836.4-2010

发 给: 海湾安全技术有限公司
Issued to:

本证失效日期: 2026-08-05

Date of Expire:

发 证 日 期: 2021-08-05

Date of Issue:

中心印章
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中心主任
Director

国家防爆产品质量监督检验中心 (天津)
(石油和化学工业电气产品防爆质量监督检验中心)
National Ex-Product Quality Supervision and Inspection Center(TianJin)

注: 本证仅对与批准的审查认可文件和送检样品一致的产品有效。

Note: This certificate is only valid for the documents approved and for the products that are in accord with samples tested and verified.

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CONFORMITY CERTIFICATE OF EXPLOSION-PROOF

Certificate No.: CE21.2424

Name of Product: Intrinsically Safe Conventional Photoelectric Smoke Detector

Type of Product: DC-9102 (IS)

Marking: Ex ib II C T6 Gb

Technical Documents: Q/GST C043.1-2011、Q/GST C043.2-2011

Drawing No.: F3. 780. 934

Note (s):

Intrinsic parameters: $U_i: 28VDC$, $I_i: 93 mA$, $P_i: 651mW$, $C_i: 0 \mu F$, $L_i: 0mH$.

Ambient temperature: $-10^{\circ}C \leq T_a \leq +55^{\circ}C$

The equipment must be connected with associated apparatus in safety zone, the associated apparatus parameters see instructions.

By verifying the drawings and technical documents and checking samples, the product complies with the following standards:

GB 3836.1-2010

GB 3836.4-2010

Issued to: Gulf Security Technology Co., Ltd.

Date of Expire: 2026-08-05

Date of Issue: 2021-08-05

Center seal



Director

Liu Hongguang

National Ex-Product Quality Supervision and Inspection Center(TianJin)
(Supervision & Test Center of Ex- products of China Petroleum & Chemical Industry)