Explosion-proof electrical apparatus

Conformity certificate of Explosion-proof

Certificate No. SYEx25.08348X

Manufacturer	Beijing Dorland System Control Technology Co., Ltd.
Address	11-A1, 10th Floor, Building 2, Yard 1, Wangzhuang Road, Haidian District, Beijing
Factory	Beijing Dorland System Control Technology Co., Ltd.
Address	11-A1, 10th Floor, Building 2, Yard 1, Wangzhuang Road, Haidian District, Beijing
Name of product	PDA Industrial Intrinsically safe smart explosion-proof PDA with Windows OS System
Type specification	Extremity IS PDA 10
Ex-marking	Ex ib ⅡC T4 Gb；Ex ib ⅢC T130℃ Db
Product standards	Q/DLM 008-2025
Drawing No.	Extremity IS PDA 10ZZ01
Note	1. The product is powered by two 576571 polymer lithium-ion battery (DC3.7V, 4000mAh). The battery is integrated with the protective board and internal circuit sealing. 2. It is strictly prohibited to charge, disassemble, or use sockets in hazardous areas. 3. Shell protection grade: IP67. 4. Rated voltage:DC7.4V. 5. Issue a new explosion-proof certificate for the product due to a name change.

According to the above examination of product designs drawings and technical documents, and sample inspection, it has been confirmed that the following standards are met:

GB/T 3836.1-2021 Explosive atmospheres-Part 1: Equipment-General requirements
GB/T 3836.4-2021 Explosive atmospheres-Part 4: Equipment protection by intrinsic safety “i”

Approved by

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Machinery industry Product Quality Supervisory and Test Center of Low-voltage Explosion-proof Electrical Product
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Note：This certificate is valid only for products which are in agreement with the review and approval documents and samples.