

CONFORMITY CERTIFICATE OF EXPLOSION-PROOF

Certificate No.: CCRI 25.7093X

Applicant Company: Beijing Dorland System Control Tech Co., Ltd.

Production: Beijing Dorland System Control Tech Co.,Ltd.

Name of Product: Intrinsically safe industrial-grade intelligent explosion-proof PDA

Type of Product: Extremity IS PDA 09

Marking: Ex ib ∐C T4 Gb/Ex ib ∭C T130°C Db

Technical Documents: Q/DLM 007-2025

Drawing No.: Extremity IS PDA 09 ZZ01

Note(s): See attached page for details

By verifying the drawings, technical documents and checking samples, the product complies with the following standards currently valid in P.R.China:

GB/T 3836.1-2021, GB/T 3836.4-2021, GB/T 4208-2017

Date of Issue: 8. 5. 2025

Valid till: 8. 4. 2030

Authorize:

CCRI (Beijing) Testing Technology Co., Ltd.

(Beijing Testing Center of Mine Working Equipment and Mining Oils for National Safe Production)



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- 1.Rated voltage DC 3.85V, powered by rechargeable lithium-ion battery packs with dual protection.
- 2. Operating environment temperature: -20 °C ≤ Ta ≤ +60 °C .IP code: IP68 @1.5m, 30min.
- 3. The suffix "X" indicates that the use of various cable interfaces in hazardous areas is prohibited, and charging and replacing batteries in hazardous areas is prohibited; When conducting data transmission or charging, it is necessary to use specialized connection devices with energy limiting measures that have been evaluated. Please refer to the instructions for usage precautions.
- 4. Association inspection report number: 2025550594.

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