

CERTIFICATE OF COMPLIANCE

Certificate Number: SGSNA/24/SUW/00031X

Contract Number: 800606

Certificate Project Number: SUW-CERT240400058

Certified Product: Tablet PC

Trademarks: -

Model(s): Pad-Ex 01 P12 DZ2, Pad-Ex 01 P12 D2

Technical Data:
 AC adapter: 100-240V, 50Hz-60Hz, 65W
 Class I, Zone 2, AEx ic IIC T4 Gc IP64
 Class I, Div 2, Groups A-D T4
 Zone 22, AEx ic IIIB T135°C Dc
 Class II, Div 2, Class III, Div 1, Groups F, G, T135°C
 Ex ic IIC T4 Gc IP64
 Ex ic IIIB T135°C Dc IP64
 Ambient Temperature Range: -10°C to +55°C

Certificate Holder: Pepperl+Fuchs SE
 Lilienthalstraße 200, 68307, Mannheim, Germany

This certificate supercedes previous certificates issued with the same certificate number. Certification is valid when products are indicated on the SGS directory of certified products at www.sgs.com or using the QR code below. The product is certified according to ISO/IEC Guide 17067, Conformity assessment - Fundamentals of product certification, System 3, and in accordance with:

UL 121201, 9th Ed., Rev. April 1, 2021
 CAN/CSA C22.2 No. 213-17, 3rd Ed., Rev. April 1, 2021
 UL 60079-0, R2017
 CAN/CSA C22.2 No. 60079-0:19
 UL 60079-11; 6th Ed; Feb 15, 2023
 CAN/CSA C22.2 No. 60079-11:14
 UL 62368-1, Ed. 3 dated December 13, 2019
 CAN/CSA C22.2 No. 62368-1:19

Certification Condition

- Charged by the supplied charging adaptor, type FSP065-RAB or FSP065- REBN2 or FSP065-RBBN3, manufactured by FSP Group, in Non-Hazardous Location only.
- The battery may only be charged / replaced outside the Ex-area.
- Before entering the classified Hazardous Location, the I/O port cover must be closed.
- The impact test according to IEC 60079-0 was performed with reduced height. The equipment shall be protected from impacts with high impact energy, against excessive UV light emission and high electrostatic charge generating processes. External connections shall never be used in hazardous areas. The interface cover shall be closed in hazardous areas. Only use a damp cloth to clean the device.



Certification Body

Connectivity & Products, a division of SGS North America Inc.
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Authorized by:

Effective date: 01 March 2025

Vijay Rangarajan

Vijayaraghavan Rangarajan
Certifier



Certification Body

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