

IEC SYSTEM OF CONFORMITY ASSESSMENT SCHEMES FOR ELECTROTECHNICAL EQUIPMENT AND COMPONENTS (IECEE)

Certificate of Conformity – Industrial Cyber Security Capability

| | |
|---|---|
| Type | Product Capability Assessment |
| Name and address of the applicant | Huawei Digital Power Technologies Co., Ltd. No. 01, 39th Floor, R&D, Block A, Antoshan Headquarters Building, 33 Antoshan 6th Road, Xiang'an Community, Xiangmihu Street, Futian District, Shenzhen China |
| Certificate Coverage (including Version) | Smart String ESS, model LUNA2000-107-1S11, LUNA2000-161-2S11, LUNA2000-215-2S10, LUNA2000-215-2S11, LUNA2000-215-2S12, FusionCharge AES-215-2S10 and FusionCharge AES-215-2S12 Version LUNA2000B V200R024C00 |
| Standards | IEC 62443-4-2:2019 |
| Requirements Assessed <i>The 3-tuple represents (Passed requirements, requirements assessed as Not Applicable, Total number of requirements)</i> | Common Component Security Constraints (3, 1, 4); Identification and Authentication Controls (14, 8, 22); Use Control (14, 7, 21); System Integrity (16, 3, 19); Data Confidentiality (3, 2, 5); Restricted Data Flow (1, 3, 4); Timely Response to Events (2, 1, 3); Resource Availability (9, 2, 11); Software Application Requirements (0, 3, 3); Embedded Device Requirements (9, 4, 13); Host device requirements (0, 14, 14); Network Device Requirements (0, 22, 22). |
| Additional information (if necessary may also be reported on page 2) | The product, where the certificate applies to, has been developed following the secure development life cycle as in CB test certificate NL-74789. Security level 2 <input type="checkbox"/> Additional information on page 2 |
| As shown in the Test Report Ref. No. which forms part of this Certificate | 6217578.50(A-B) |

This Certificate of Conformity, issued by the National Certification Body, certifies that the above have been found to be in conformity with the requirements of the Industrial Cyber Security Capability Scheme (IECEE OD-2061) as it relates to the claims declared by the Applicant.

DEKRA Certification B.V.
Meander 1051
Arnhem, 6825 MJ
Netherlands



Signature: Ted Gaertner



Issue date: 2025-03-26