

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

Moxa Inc.
13F, No. 3, Sec. 4, New Taipei Blvd., Xinzhuang Dist.
242032 New Taipei City
TAIWAN

Certificate Coverage (including Version)

TN-4500B Series V2.0, See annex

Standard

IEC 62443-4-2:2019

Requirements Assessed

The 3-tuple represents (Passed requirements, requirements assessed as Not Applicable, Total number of requirements)

Identification and authentication control (12,10,22)
Use control (10,11,21)
System integrity (9,10,19)
Data confidentiality (3,2,5)
Restricted data flow (1,3,4)
Timely response to events (2,1,3)
Resource availability (9,2,11)
Network device requirements (10,12,22)
Software application requirements (0,3,3)
Embedded device requirements (0,13,13)
Host device requirements (0,14,14)

Security level 2

Additional information (if necessary may also be reported on page 2)

The product has been developed following Process Application of Capabilities Assessment (IEC 62443-4-1) as certified in FR_Cyber10002/A1

☒ Additional Information on page 2

As shown in the Test Report Ref. No. which forms part of this Certificate

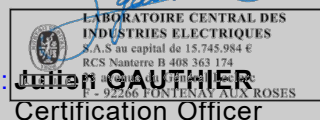
CYT-BHXR-WTW-P22110185-A0

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.



LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES - LCIE
33 avenue du Général Leclerc
92260 Fontenay-aux-Roses, FRANCE
www.lcie.fr

Date: 05/11/2025

Signature: 
Certification Officer

ANNEX

Product: TN-4500B Series

Models:

TN-4508B-CT-T
TN-4512B-CT-T
TN-4512B-8P-4G-CT-T
TN-4512B-4G-8GP-CT-T
TN-4516B-CT-T
TN-4516B-8G-CT-T
TN-4516B-8P-4G-4GP-CT-T
TN-4516B-8P-4GP-4GBP-CT-T
TN-4516B-8P-2G-4GP-2GO-CT-T
TN-4516B-4G-12GP-CT-T
TN-4516B-12GP-4GBP-CT-T
TN-4520B-12P-4G-4GP-CT-T
TN-4520B-12P-4GP-4GBP-CT-T
TN-4524B-16P-4G-4GP-CT-T
TN-4524B-16P-4GP-4GBP-CT-T
TN-4528B-20P-4G-4GP-CT-T
TN-4528B-20P-4GP-4GBP-CT-T
TN-4528B-20P-2G-4GP-2GO-CT-T

Version: V2.0



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