

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

## Volktek Corporation

4F, 192 Liancheng Rd, Zhonghe District, 23553 New Taipei City, TAIWAN

the Certificate No: **Z12049** for the PROFINET Device:

Model Name: IEN-8648-PN  
Revision: SW/FW: V1.1.3; HW: 1  
Identnumber: 0x03D5; 0x0705  
GSD: GSDML-V2.33-VOLKTEK-PN-SWITCH-20170701.XML  
DAP: ID\_DAP\_8648: 7-5-8648, 0x10100000

This certificate confirms that the product has successfully passed the certification tests with the following scope:

<input checked="" type="checkbox"/> PNIO_Version	V2.32
<input checked="" type="checkbox"/> Conformance Class	B
<input checked="" type="checkbox"/> Optional Features:	Legacy, MRP
<input checked="" type="checkbox"/> Netload Class	I
<input checked="" type="checkbox"/> PNIO_Tester_Version	Version 2.34.0.4451
<input checked="" type="checkbox"/> Tester	ITEI, Beijing, China, MCDL-2017-1057-M

This certificate is granted according to the document:

“Framework for testing and certification of PROFIBUS and PROFINET products”.

For all products that are placed in circulation by **January 03, 2024** the certificate is valid for life.

Karlsruhe, December 06, 2021

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Karsten Schneider)



(Dr. Jörg Hähnliche)