

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Vacon Ltd

Runsorientie 7, 65380 Vaasa, FINLAND

the Certificate No: **Z12131** for the PROFINET IO Device:

Model Name:

Vacon OPTEA Advanced Dual Port Ethernet

Revision:

SW/FW: V1.0.0; HW: 3

Identnumber:

0x01ba; 0x0004

GSD:

GSDML-V2.32-VACON-OPTEA-20171222.xml

DAP:

OPTION_CARD_DAP: OPTEA (0x00000300)

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

V	PNIO_Version	V2.32
V	Conformance Class	В
V	Optional Features	Legacy, MRP
V	Application Class(es)	FunctionalSafety
V	Netload Class	III
V	PNIO_Tester_Version	V2.33.0
V	Tester	SIEMENS AG, Fürth, Germany, PN505-1

This certificate is granted according to the document:

 $\hbox{\it ``Framework for testing and certification of PROFIBUS and PROFINET products''}.$

For all products that are placed in circulation by April 27, 2021 the certificate is valid for life.

Karlsruhe, June 1, 2018

(Official in Charge)

PROFU[®]

Board of PROFIBUS Nutzerorganisation e. V.

(Karsten Schneider)

(K.-P. Lindner)