

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

**Lika Electronic Srl**  
**Via S. Lorenzo, 25, I-36010 Carrè (VI), Italy**

the Certificate No: **Z10681** for the PROFINET IO Device:

**Model Name: HMxxx16/16384PT-xx**  
**Revision: SW/FW: V1.0.1; HW: 1**  
**Identnumber: 0x0239; 0x0001**  
**GSD: GSDML-V2.25-LIKA-0239-ROTACOD-20131024.XML**  
**DAP: DAP3: LIKA HMx16/16384PT, 0x0001003**

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

<input checked="" type="checkbox"/> Hardware	Auto_Negotiation, Auto_Polarity, Auto_Crossover
<input checked="" type="checkbox"/> Conformance Class B,C	RT_CLASS_1, RT_CLASS_2, RT_CLASS_3, RTA, LLDP, SNMP, MIB-II, LLDP-MIB

**Test Report Number: PN263-1, IRT056-1**  
**Authorized Test Laboratory: Siemens AG, Fürth, Germany**

The tests were executed in accordance with the following documents:  
 "Test Specifications for PROFINET IO devices, Version 2.2.4 from December 2010" and  
 "Test Cases for PN-Tester for PROFINET IO devices, Version 2.2.4.16.21",  
 "Test Specifications for PROFINET IO devices, Version V2.2.4 from December 2010",  
 "PROFINET IO IRT Test Cases V2.2.4.2 from December 2010",  
 "test system V2.2.4.16.21 with annex spirita 2.2.4.2.212".

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 14, 2017 the certificate is valid for life.



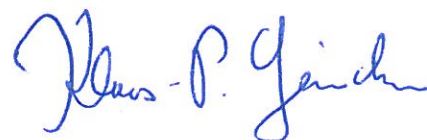
(Official in Charge)



Board of PROFIBUS Nutzerorganisation e. V.



(Karsten Schneider)



(K.-P. Lindner)