

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Leine & Linde AB

Olivehällsvägen 8, 64521 Strängnäs, Sweden

the Certificate No: **Z10240** for the PROFINET IO Device:

Model Name: **xxA 600 series**
Revision: **-; SW/FW: V3.2.0; HW: 1**
GSD: **GSDML-V2.2-LL-PROFINET-ENCODER-20101028.xml**
Identnumber: **0x018A; 0x0801**
DAP: **DAP1: Singleturn 13 Bit, 0x20000**

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 A, B, C	RT_CLASS_1, RT_CLASS_2, RT_CLASS_3, RTA, LLDP, SNMP, MIB-II, LLDP-MIB

Test Report Number: **PN109-1, IRT005-1**
Authorized Test Laboratory: **SIEMENS AG, Fürth, Germany**

The tests were executed in accordance with the following documents:
"Test Specifications for PROFINET IO devices, Version 2.2.3 from September 2010" and
"Test Cases for PN-Tester for PROFINET IO devices, Version 2.2.2.14.18".

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 December 23, 2013 the certificate is valid for life.



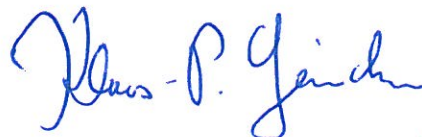
(Official in Charge)



Board of PROFIBUS Nutzerorganisation e.V.



(Jörg Freitag)



(K.-P. Lindner)