

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Cognex Corporation

10150 West National Ave, Suite 202, 53227 West Allis, WI, USA

the Certificate No: **Z10850** for the PROFINET IO Device:

Model Name: DataMan 8050
Revision: 1; SW/FW: 5.4.2; HW: 1287
Identnumber: 0x0137; 0x0005
GSD: GSDML-V2.31-Cognex-DataMan-20141014.XML
DAP: DAP 4, Module ID 0x00000007

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

☒ Hardware	Auto_Negotiation, Auto_Polarity, Auto_Crossover
☒ Conformance Class A	RT_CLASS_1, RTA, LLDP, DCP

Test Report Number: **PN162-1**

Authorized Test Laboratory: **PROFI Interface Center, Johnson City, USA**

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".

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 October 15, 2017 the certificate is valid for life.



(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.



(Karsten Schneider)



(K.-P. Lindner)