

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Bihl + Wiedemann GmbH

Floßwörthstr. 41; 68199 Mannheim; Germany

the Certificate No.: Z10035 for the PROFINET IO Device:

Product Name: AS-i 3.0 PROFINET Gateway (BW 1912)

Revision:

1.0; SW/FW: 1.0; HW: 1.0

GSD:

GSDML-V2.0-Bihl und Wiedemann-AS-i Gateway-

20080303.xml

Identnumber:

0x0121 0x0778

DAP:

IDM 0

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

Test Report Number:

itm 1010 PN 01/01

Authorized Test Laboratory:

itm, München, Germany

Expiry date of Certificate

March 24, 2011

The tests were executed in accordance with the following documents: "Test Specification for PROFINE IO devices, Version 2.191 from May 2007" "Test Cases for PROFINET IO devices, Version 2.19.1.8 from May 2007" The certificate is granted according to the document "Framework for testing and certification of PROFIBUS and PROFINET products".

Karlsruhe, April 10, 2008

(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.

(J. Freitag)

(Prof. K. Bender)