

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

## **BEx-Solution GmbH**

Lange Str. 99, 76199 Karlsruhe, Germany

the Certificate No: **Z12712** for the PROFINET Device:

Model Name: BEx-PNIO  
 Revision: SW/FW: V1.0.0; HW: V1.0  
 GSD: GSDML-V2.33-BEX-PNIO-20200509.xml  
 Identnumber: 0x03B4; 0x011D  
 DAP: DIM 32: 14200100 BEx1-PNIO-8AI-8AO-8DI-8DO

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

<input checked="" type="checkbox"/>	PNIO_Version	V2.32
<input checked="" type="checkbox"/>	Conformance Class	B
<input checked="" type="checkbox"/>	Optional Features	Legacy, MRP
<input checked="" type="checkbox"/>	Netload Class	I
<input checked="" type="checkbox"/>	PNIO_Tester_Version	Version 2.34.0
<input checked="" type="checkbox"/>	Tester	SIEMENS AG, Fürth, Germany, PN 486-1 plus Manufacturer Declaration

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 29, 2021** the certificate is valid for life.

Karlsruhe, May 25, 2020



(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.



(Karsten Schneider)




(Dr. Jörg Hähnliche)

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

## **BEx-Solution GmbH**

Lange Str. 99, 76199 Karlsruhe, Germany

the Certificate No: **Z12713** for the PROFINET Device:

Model Name: BEx-PNIO  
 Revision: SW/FW: V1.0.0; HW: V1.0  
 GSD: GSDML-V2.33-BEX-PNIO-20200509.xml  
 Identnumber: 0x03B4; 0x011D  
 DAP: DIM 33: 14200101 BEx1-PNIO-16DI-16DO

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

<input checked="" type="checkbox"/>	PNIO_Version	V2.32
<input checked="" type="checkbox"/>	Conformance Class	B
<input checked="" type="checkbox"/>	Optional Features	Legacy, MRP
<input checked="" type="checkbox"/>	Netload Class	I
<input checked="" type="checkbox"/>	PNIO_Tester_Version	Version 2.34.0
<input checked="" type="checkbox"/>	Tester	SIEMENS AG, Fürth, Germany, PN 486-1 plus Manufacturer Declaration

This certificate is granted according to the document:

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Karlsruhe, May 25, 2020



(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.



(Karsten Schneider)




(Dr. Jörg Hähnliche)

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

## **BEx-Solution GmbH**

Lange Str. 99, 76199 Karlsruhe, Germany

the Certificate No: **Z12714** for the PROFINET Device:

Model Name: BEx-PNIO  
 Revision: SW/FW: V1.0.0; HW: V1.0  
 GSD: GSDML-V2.33-BEX-PNIO-20200509.xml  
 Identnumber: 0x03B4; 0x011D  
 DAP: DIM 34: 14200102 BEx1-PNIO-32DI

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

<input checked="" type="checkbox"/>	PNIO_Version	V2.32
<input checked="" type="checkbox"/>	Conformance Class	B
<input checked="" type="checkbox"/>	Optional Features	Legacy, MRP
<input checked="" type="checkbox"/>	Netload Class	I
<input checked="" type="checkbox"/>	PNIO_Tester_Version	Version 2.34.0
<input checked="" type="checkbox"/>	Tester	SIEMENS AG, Fürth, Germany, PN 486-1 plus Manufacturer Declaration

This certificate is granted according to the document:

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(Karsten Schneider)




(Dr. Jörg Hähnliche)

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

## **BEx-Solution GmbH**

Lange Str. 99, 76199 Karlsruhe, Germany

the Certificate No: **Z12715** for the PROFINET Device:

Model Name: BEx-PNIO  
 Revision: SW/FW: V1.0.0; HW: V1.0  
 GSD: GSDML-V2.33-BEX-PNIO-20200509.xml  
 Identnumber: 0x03B4; 0x011D  
 DAP: DIM 35: 24200100 BEx2-PNIO-8AI-8AO-8DI-8DO

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

<input checked="" type="checkbox"/>	PNIO_Version	V2.32
<input checked="" type="checkbox"/>	Conformance Class	B
<input checked="" type="checkbox"/>	Optional Features	Legacy, MRP
<input checked="" type="checkbox"/>	Netload Class	I
<input checked="" type="checkbox"/>	PNIO_Tester_Version	Version 2.34.0
<input checked="" type="checkbox"/>	Tester	SIEMENS AG, Fürth, Germany, PN 486-1 plus Manufacturer Declaration

This certificate is granted according to the document:

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(Dr. Jörg Hähnliche)

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

## **BEx-Solution GmbH**

Lange Str. 99, 76199 Karlsruhe, Germany

the Certificate No: **Z12716** for the PROFINET Device:

Model Name: BEx-PNIO  
 Revision: SW/FW: V1.0.0; HW: V1.0  
 GSD: GSDML-V2.33-BEX-PNIO-20200509.xml  
 Identnumber: 0x03B4; 0x011D  
 DAP: DIM 36: 24200101 BEx2-PNIO-16DI-16DO

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

<input checked="" type="checkbox"/>	PNIO_Version	V2.32
<input checked="" type="checkbox"/>	Conformance Class	B
<input checked="" type="checkbox"/>	Optional Features	Legacy, MRP
<input checked="" type="checkbox"/>	Netload Class	I
<input checked="" type="checkbox"/>	PNIO_Tester_Version	Version 2.34.0
<input checked="" type="checkbox"/>	Tester	SIEMENS AG, Fürth, Germany, PN 486-1 plus Manufacturer Declaration

This certificate is granted according to the document:

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(Karsten Schneider)




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# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

## **BEx-Solution GmbH**

Lange Str. 99, 76199 Karlsruhe, Germany

the Certificate No: **Z12717** for the PROFINET Device:

Model Name: BEx-PNIO  
Revision: SW/FW: V1.0.0; HW: V1.0  
GSD: GSDML-V2.33-BEX-PNIO-20200509.xml  
Identnumber: 0x03B4; 0x011D  
DAP: DIM 37: 24200102 BEx2-PNIO-32DI

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

<input checked="" type="checkbox"/> PNIO_Version	V2.32
<input checked="" type="checkbox"/> Conformance Class	B
<input checked="" type="checkbox"/> Optional Features	Legacy, MRP
<input checked="" type="checkbox"/> Netload Class	I
<input checked="" type="checkbox"/> PNIO_Tester_Version	Version 2.34.0
<input checked="" type="checkbox"/> Tester	SIEMENS AG, Fürth, Germany, PN 486-1 plus Manufacturer Declaration

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