

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Banner Engineering Corporation

9714 Tenth Avenue North, 55441-3150 Minneapolis, MN, USA

the Certificate No: **Z11007** for the PROFINET IO Device:

Model Name: iVu Plus Gen 2

Revision: Gen 2; SW/FW: 1.0.0; HW: V2

Identnumber: 0x01C3; 0x0064

GSD: GSDML-V2.31-BannerEngineering-iVuPlus-20150319.xml

DAP: iVuPlusTGGen2: iVu Plus TG, 0x00000001

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	RT_CLASS_1, RT_CLASS_2, RTA, LLDP

Test Report Number: PN169-1

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 April 06, 2018 the certificate is valid for life.

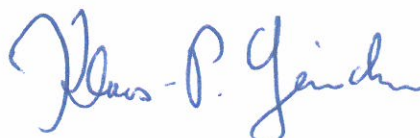


(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.



(Karsten Schneider)



(K.-P. Lindner)