

# WSPCert Certificate

**No. BAC-0106-03**

WSPCert attests the conformance of the following BACnet implementation to the BACnet standard ISO 16484-5:2012. The attested conformance refers to the BACnet Interoperability Building Blocks (BIBBs) listed in the annex of this certificate.

The 6 BACnet Smart Actuators (B-SA)

**UMG508, UMG509, UMG511, UMG512  
UMG604, UMG605**

with the software version:

**4.039**

of

**Janitza electronics GmbH**

Vor dem Polstück 1, 35633 Lahnau, Germany

has fulfilled the requirements according to the test standard ISO 16484-6, the BTL Test Plan 9.0 and the Certification Rules of the BACnet Interest Group Europe, see **MBS Test Report No. VG 2014\_10144.**

The certificate is valid  
until 2017/04/01

Date of renewal  
2016/03/31

2013/11/04

Date of initial certification

*CL*

Dipl.-Ing. G. Weinmann  
Head of Certification Body



## Annex to Certificate No. BAC-0106-03

The certification of the BACnet Implementations  
**UMG508, UMG509, UMG511, UMG512, etc.**  
of **Janitza electronics GmbH**

refers to the BACnet Interoperability Building Blocks (BIBBs) listed below. BIBBs other than listed are not part of the certification.

<b>BACnet Interoperability Building Blocks</b>	
DS-RP-B	Data Sharing – Read Property – B
DS-RPM-B	Data Sharing – Read Property Multiple – B
DS-WP-B	Data Sharing – Write Property – B
DS-WPM-B	Data Sharing – Write Property Multiple – B
DS-COV-B	Data Sharing – COV – B
DM-DDB-B	Device Management – Dynamic Device Binding – B
DM-DOB-B	Device Management – Dynamic Object Binding – B
DM-TS-B	Device Management – Time Synchronization – B
DM-UTC-B	Device Management – UTC Time Synchronization – B