

TÜV NORD CERT GmbH • P.O. Box 10 32 61 • 45032 Essen • Germany

**Bachmann electronic GmbH**

Kreuzäckerweg 33  
6800 Feldkirch  
Österreich

**TÜV NORD CERT GmbH**

Langemarckstrasse 20  
45141 Essen  
Germany

Phone: +49 201 825-0  
Fax: +49 201 825-2517

Info.tncert@tuev-nord.de  
www.tuev-nord-cert.com

TÜV®

Our / Your Reference  
8000421463

Contact  
Email: sleurs@tuev-nord.de

Direct Dial  
Phone: +49 201 825-3208  
Fax: +49 201 825-2860

Date  
13.01.2015

**Software Revision Confirmation**

Dear Sir or Madam,

we are glad to inform you about the result of the conformity assessment of the software changes, which you had done for the GMP232/GMP232cc. Due to the conformity assessment of the software changes, which you declared in the document "Software Changes GMP232 1.05R.pdf" from 18/12/2014, we have the opinion that the changes have no influence to the requirements of the G59 Recommendations for the connection of generating plant and IEEE Standard for Relays and Relay Systems therefore no influence to the behaviour at the grid. Therefore we accept the software-version 1.05R for the following component certificates:

- GMP232 / GMP232cc component certificate no. 44 799 13120802 version 1 or higher
- GMP232 / GMP232cc component certificate no. 44 799 13120806 version 1 or higher

Please note that the highest version of every document is applicable. This covers in particular the unit certificates published after mailing date of this letter. The underline number in the certification number shows the revision of the certificates. The Firmware version is valid form underline number and higher.

Headquarters  
**TÜV NORD CERT GmbH**  
Langemarckstraße 20  
45141 Essen  
Phone: +49 201 825-0  
Fax: +49 201 825-2517  
info.tncert@tuev-nord.de  
www.tuev-nord-cert.com

Director  
Dipl.-Volksw. Ulf Theike (Spokesman)  
Dipl.-Ing. Wolfgang Wielpütz

Registration Office  
Amtsgericht Essen  
HRB 9976  
VAT No.: DE 811389923  
Tax No.: 111/5706/2193

Deutsche Bank AG, Essen  
Bank Code: 360 700 50  
Account No.: 0607895000  
BIC (SWIFT-Code): DEUTDEDE  
IBAN-Code: DE 26 3607 0050 0607 8950 00

If you have further questions please don't hesitate to contact us.

Best regards

**TÜV NORD CERT GmbH**

Sector Technology

Unit Energy and Grids

  
i.A. Fuchs  
M. Sc. Michael Fuchs  
Specialist Manager

  
i.A. Leurs  
Dipl.-Ing. Simon Leurs  
Test Engineer

Headquarters  
**TÜV NORD CERT GmbH**  
Langemarckstraße 20  
45141 Essen  
Phone: +49 201 825-0  
Fax: +49 201 825-2517  
info.tncert@tuev-nord.de  
www.tuev-nord-cert.com

Director  
Dipl.-Volksw. Ulf Theike (Spokesman)  
Dipl.-Ing. Wolfgang Wielpütz

Registration Office  
Amtsgericht Essen  
HRB 9976  
VAT No.: DE 811389923  
Tax No.: 111/5706/2193

Deutsche Bank AG, Essen  
Bank Code: 360 700 50  
Account No.: 0607895000  
BIC (SWIFT-Code): DEUTDEDE  
IBAN-Code: DE 26 3607 0050 0607 8950 00