PCN Number: 02/2015

Release date: January 20th , 2016

Title: Firmware Update

Contact: Basler Support

Type of Change:

☐ **Miscellaneous** ☒ **Firmware** ☐ **PC Software**

☐ **Product design** ☐ **Process**

Affected models and expected first production / shipping date

Series	Model	Part Number	Production /shipping Date
Ace GigE	acA1300-60gmNIR	106202	08.12.2015
Ace GigE	acA1300-60gmNIR CS-Mount	106585	08.12.2015

Change Description

With revision 106202 – **17** the model acA1300-60gmNIR gets a new firmware version.

Reason for Change

The firmware change was necessary to adapt the sensor behavior especially the saturation capacity due to production variation of the sensor manufacturer, but we make sure that it is within our camera test specification.

Due to production variation of the sensor manufacturer – especially at the production of the silicon for sensors – it could came to minimal deviation of sensor behavior. This could appear at lower saturation capacity or blooming effect at long exposure times and high gain on the other hand.

Basler optimize this sensor behavior with the new firmware to deliver the familiar quality at its best.

Additional Information

Basler may make changes to specifications and product descriptions at any time, without notice. The information in this document is subject to change without notice.