
PCN Number: 05/2022
Title: blaze Hardware Update
Product Family: blaze
Release date: May 24, 2022
Contact: Basler Support
Type of Change:
 Miscellaneous **Firmware** **PC Software**
 Product design **Process**

Reason for Change

We have modified the hardware and firmware of Basler blaze-101 camera to increase its versatility.

Change Description

Hardware changes:

- One digital input added, including trigger function
- One digital output added, including exposure active function
- Accelerated sensor readout for less motion blur
- Minor changes due to part shortages
- Noise reduced at very short exposure times

The new blaze-101 firmware 4.2.0 provides additional features, such as HDR, and can be downloaded from our website to upgrade older revision. Please refer to the release notes for further information.

Default settings and image quality remain unchanged. Application software will not be affected.

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Affected models and expected first production / shipping date

Model	Part Number	Revision	Production /shipping Date
Kamera blaze-101	107796	13	May 2022

Customized cameras based on the same product model might be affected, please contact the Basler Support for clarification.

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.

There is no claim to exchange or update the stock or the delivered goods due to the PCN. This applies to customer inventories as well as Basler's own inventory. Also there is no claim to receive the old revision after change.

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