

PCN Number: 06 2020
Title: New Firmware Features For ace 2 Cameras
Product Family: ace 2
Release date: November 16, 2020 (PM)
Contact: Basler Support
Type of Change:
 Miscellaneous Firmware PC Software
 Product design Process

Reason for Change

We added new value add features to our firmware.

Change Description

We added multiple new features which can be derived from the following table which shows the availability of the respective feature for a given product family and their respective product lines:

Feature	ace 2 Basic	ace 2 Pro
10bit Pixelformats (Mono10, BayerRG10)		X
Brightness / Contrast	X	X
Chunks	X	X
Events	X	X
Hue / Saturation (only color)	X	X
Factory LED6000K Light Source Preset (only color)	X	X
Multiple ROI (number of possible ROIs dependent on sensor)	X	X
UART (Serial Communication)		X

Also, we did some maintenance work and fixed smaller bugs.

For further information on the features, please take a look at our product documentation or contact the Basler Support.

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Affected models and expected first production / shipping date

Model	Part Number	Revision	Production /shipping Date
a2A1920-160umBAS	107820	20	December 2020
a2A1920-160ucBAS	107821	20	December 2020
a2A1920-51gmBAS	107822	20	December 2020
a2A1920-51gcBAS	107823	20	December 2020
a2A1920-160umPRO	107963	12	December 2020
a2A1920-160ucPRO	107964	12	December 2020
a2A1920-51gmPRO	107961	11	December 2020
a2A1920-51gcPRO	107962	10	December 2020
a2A3840-45umBAS	108014	10	December 2020
a2A3840-45ucBAS	108015	11	December 2020
a2A3840-16gmBAS	108016	10	December 2020
a2A3840-16gcBAS	108017	11	December 2020
a2A3840-45umPRO	108125	05	December 2020
a2A3840-45ucPRO	108126	05	December 2020
a2A3840-16gmPRO	108127	06	December 2020
a2A3840-16gcPRO	108128	06	December 2020
a2A2590-60umBAS	108028	08	December 2020
a2A2590-60ucBAS	108029	09	December 2020
a2A2590-13gmBAS	108030	09	December 2020
a2A2590-13gcBAS	108031	10	December 2020
a2A2590-60umPRO	108129	05	December 2020
a2A2590-60ucPRO	108130	05	December 2020
a2A2590-13gmPRO	108131	06	December 2020
a2A2590-13gcPRO	108132	06	December 2020
a2A5328-15umBAS	108115	08	December 2020
a2A5328-15ucBAS	108116	07	December 2020
a2A5328-4gmBAS	108117	09	December 2020
a2A5328-4gcBAS	108118	08	December 2020

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PRODUCT CHANGE NOTIFICATION (PCN)

Model	Part Number	Revision	Production /shipping Date
a2A5328-15umPRO	108119	09	December 2020
a2A5328-15ucPRO	108120	08	December 2020
a2A5328-4gmPRO	108121	10	December 2020
a2A5328-4gcPRO	108122	09	December 2020
a2A4504-18umBAS	108161	09	December 2020
a2A4504-18ucBAS	108162	08	December 2020
a2A4504-5gmBAS	108163	10	December 2020
a2A4504-5gcBAS	108164	09	December 2020
a2A4504-18umPRO	108165	09	December 2020
a2A4504-18ucPRO	108166	08	December 2020
a2A4504-5gmPRO	108167	10	December 2020
a2A4504-5gcPRO	108168	09	December 2020
a2A5320-23umBAS	108171	09	December 2020
a2A5320-23ucBAS	108172	08	December 2020
a2A5320-7gmBAS	108173	10	December 2020
a2A5320-7gcBAS	108174	09	December 2020
a2A5320-23umPRO	108175	09	December 2020
a2A5320-23ucPRO	108176	08	December 2020
a2A5320-7gmPRO	108177	10	December 2020
a2A5320-7gcPRO	108178	09	December 2020

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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