PRODUCT CHANGE NOTIFICATION (PCN)

PCN Number:	*10/2023*
Title:	**Camera Label Change Phase 1**
Product Family:	ace GigE, ace2 GigE, ace CL, racer GigE, boost, CXP-12 Evaluation Kit
Release date:	December 20, 2023
Contact:	Basler Support

Type of Change:

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

☐ **Product design** ☐ **Process**

Reason for Change

As a globally distributing company, we are carefully observing increasing compliance requirements of different countries all over the world. Such compliance regulations are often linked to certification processes and labeling obligations. In order to comply with these regulations, an increasing number of different logos has to be printed on our products.

To print the additionally required logos onto the cameras, the label size and design on the Basler camera families will change. Affected by this change are labels on the products as well as labels on the packages. While the labels on the products will change in their size, the product package label size will remain the same.

With this letter we inform you about the size and layout change of the label. This letter does not provide information about which particular Basler product meets which specific certification. For this, please refer to our Basler Product Documentation or contact our Basler Support.

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Change Description

The change will take place in three stages, differing in the camera label format. The following three formats will be used, based on the available space on the camera housing:

- Phase 1: a single label for cameras that offer a large enough surface area.
- Phase 2: a wing label design for cameras that offer slightly smaller areas on their housing.
- Phase 3: a three-label design for remaining families which do not fit the two formats above.

With this product change notification we would like to inform you about the first label change with single label formats.

Basler camera family	Interface
racer	GigE
ace U	GigE
ace Classic	GigE
ace Classic	Camera Link
ace L	GigE
ace 2	GigE
ace 2	5GigE
boost R	CoaXPress (CXP-12)

Table 1: Camera families with single logo format

An additional product change notification letter for the other two label formats will follow in a short period of time.

With these label changes, we implement the following additional certification marks on our camera and packaging labels:

- UKCA (United Kingdom) for all cameras that formerly had CE approval
- WEEE garbage bin (Europe) for cameras produced in Germany
- KC (Korea) for certified cameras whose label was previously too small
- BIS (India) for cameras that have been certified

Please note that if your camera is not equipped with a certain certification, the specific space on the label will be left blank.

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The following pictures show the difference between the old and new **product label** layout:

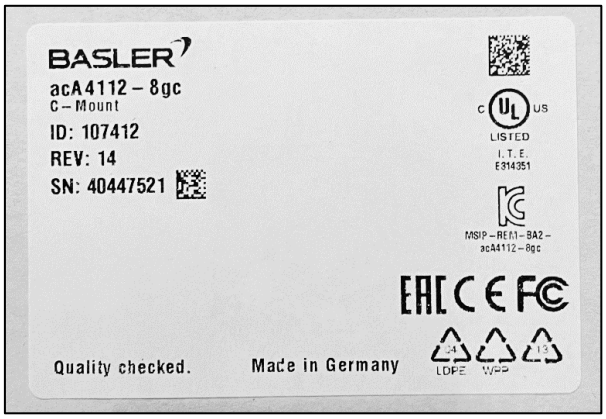


Picture 1: Old label from ace GigE camera, size: 25mm x 25mm

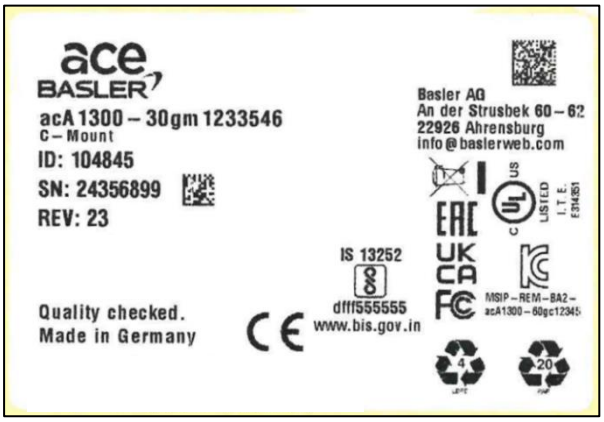


Picture 2: New label, sample print with imaginary information, size: 25mm x 31mm

The following pictures show the difference between the old and new **package label** layout – the size of the package label and the position of the data matrix code stay the same:



Picture 3: Old package label design



Picture 4: New package label layout, sample with imaginary information

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Affected models and expected first production / shipping date

Model	Part Number	Revision	Production /shipping Date
ace Classic CL			
acA2000-340km - CMV2000	105702	30	January 2024: CW 2-4
acA2000-340kc - CMV2000	105703	29	
acA2040-180km - CMV4000	105706	29	
acA2040-180kc - CMV4000	105707	29	
acA2040-180kmNIR - CMV4000	106333	14	
ace Classic GigE			
acA1600-20gc - ICX274	104848	24	January 2024: CW 2-4
acA2000-50gm - CMV2000	105713	29	
acA2000-50gc - CMV2000	105714	26	
acA2000-50gc CS-Mount - CMV2000	106534	11	
acA2040-25gm - CMV4000	105715	28	
acA2040-25gc - CMV4000	105716	28	
acA2040-25gmNIR - CMV4000	106160	25	
acA1300-30gm - ICX445*	106607	23	March 2024: CW 10-12
acA1300-30gc - ICX445*	106608	24	
acA640-120gm - ICX618*	106609	25	
acA640-120gc - ICX618*	106610	26	
acA1600-20gm - ICX274*	107182	7	
acA1600-20gc - ICX274*	107183	8	
acA640-90gm - ICX424*	107184	7	
acA640-90gc - ICX424*	107185	8	
acA2500-14gm - MT9P031	105392	22	January 2024: CW 2-4
acA2500-14gc - MT9P031	105393	23	
acA2500-14gm CS-Mount - MT9P031	106019	17	
acA2500-14gc CS-Mount - MT9P031	106020	18	
acA1920-25gm - MT9P031	106493	13	
acA1920-25gc - MT9P031	106494	14	
acA1920-25gc CS-Mount - MT9P031	106800	9	

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acA3800-10gm - MT9J003	106702	15	
acA3800-10gc - MT9J003	106703	16	
acA2500-14gc - MT9P031*	106611	22	March 2024: CW 10-12
acA2500-14gm - MT9P031*	106612	21	
acA3800-10gm - MT9J003*	107538	3	
acA3800-10gc - MT9J003*	107757	4	
acA4600-7gc - MT9F002*	107758	4	
acA1300-60gm - EV76C560	106200	20	January 2024: CW 2-4
acA1300-60gc - EV76C560	106201	21	
acA1300-60gm CS-Mount - EV76C560	106588	13	
acA1300-60gc CS-Mount - EV76C560	106580	14	
acA1300-60gmNIR - EV76C661	106202	23	
acA1300-60gmNIR CS-Mount-EV76C661	106585	16	
acA1600-60gm - EV76C570	106203	21	
acA1600-60gc - EV76C570	106204	23	
acA1600-60gc CS-Mount - EV76C570	106587	16	January 2024: CW 2-4
acA1280-60gm - EV76C560	106486	18	
acA1280-60gc - EV76C560	106487	20	
acA1280-60gm - EV76C560*	106791	17	March 2024: CW 10-12
acA1600-60gm - EV76C570*	106792	21	
acA1300-60gm - EV76C560*	106793	19	
acA1600-60gc - EV76C570*	106795	23	
acA1300-60gc - EV76C560*	106796	20	
acA1280-60gc - EV76C560*	106798	19	
ace U GigE			
acA640-300gm - Python300	106750	24	January 2024: CW 2-4
acA640-300gc - Python300	106751	24	
acA800-200gm - Python500	106766	24	
acA800-200gc - Python500	106767	24	
acA1300-75gm - Python1300	106755	25	
acA1300-75gc - Python1300	106757	24	
acA1920-48gm - Python2000	107263	16	
acA1920-48gc - Python2000	107264	16	
acA2500-20gm - Python5000	107259	16	
acA2500-20gc - Python5000	107260	16	

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acA1920-50gm - IMX174	106877	23	January 2024: CW 2-4
acA1920-50gc - IMX174	106878	22	
acA1920-40gm - IMX249	106907	20	
acA1920-40gc - IMX249	106908	20	
acA2440-20gm - IMX264	107212	22	
acA2440-20gc - IMX264	107213	22	
acA2040-35gm - IMX265	107214	24	
acA2040-35gc - IMX265	107215	24	
acA3088-16gm - IMX178	107406	14	
acA3088-16gc - IMX178	107407	15	
acA4024-8gm - IMX226	107408	16	
acA4024-8gc - IMX226	107409	16	
acA1440-73gm - IMX273	107647	17	
acA1440-73gc - IMX273	107649	18	
acA720-290gm - IMX287	107650	17	
acA720-290gc - IMX287	107651	18	
acA640-121gm – ICX618 replacement	107739	12	
acA5472-5gm - IMX183	107769	12	
acA5472-5gc - IMX183	107770	13	
acA1920-50gm - IMX174*	107759	9	March 2024: CW 10-12
acA1920-40gm - IMX249*	107760	10	
acA1920-40gc - IMX249*	107761	10	
acA2440-20gm - IMX264*	108004	8	
acA2440-20gc - IMX264*	108005	8	
acA2040-35gc - IMX265*	108777	2	
acA2040-35gm - IMX265*	108778	2	
acA5472-5gm - IMX183*	108861	2	
acA5472-5gc - IMX183*	108862	2	
acA1440-73gm - IMX273*	108863	2	
acA1440-73gc - IMX273*	108865	2	
acA640-121gm – ICX618 replacement*	108868	2	
acA4024-8gm - IMX226*	109276	3	
acA4024-8gc - IMX226*	109277	2	

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ace L GigE			
acA4112-8gm - IMX304	107411	15	January 2024: CW 2-4
acA4112-8gc - IMX304	107412	15	
acA4096-11gm - IMX267	107418	15	
acA4096-11gc - IMX267	107419	15	
ace2 GigE			
a2A1920-51gmBAS - IMX392	107822	29	January 2024: CW 2-4
a2A1920-51gcBAS - IMX392	107823	29	
a2A1920-51gmPRO - IMX392	107963	21	
a2A1920-51gcPRO - IMX392	107964	21	
a2A3840-13gmBAS - IMX334	108016	20	
a2A3840-13gcBAS - IMX334	108017	21	
a2A3840-13gmPRO - IMX334	108127	15	
a2A3840-13gcPRO - IMX334	108128	15	
a2A2590-22gmBAS - IMX334ROI	108030	19	
a2A2590-22gcBAS - IMX334ROI	108031	20	
a2A2590-22gmPRO - IMX334ROI	108131	15	
a2A2590-22gcPRO - IMX334ROI	108132	15	
a2A5328-4gmBAS - IMX540	108117	18	
a2A5328-4gcBAS - IMX540	108118	17	
a2A5328-4gmPRO - IMX540	108121	19	
a2A5328-4gcPRO - IMX540	108122	18	
a2A4504-5gmBAS - IMX541	108163	19	
a2A4504-5gcBAS - IMX541	108164	18	
a2A4504-5gmPRO - IMX541	108167	19	
a2A4504-5gcPRO - IMX541	108168	18	
a2A5320-7gmBAS - IMX542	108173	19	
a2A5320-7gcBAS - IMX542	108174	18	
a2A5320-7gmPRO - IMX542	108177	19	
a2A5320-7gcPRO - IMX542	108178	18	
a2A4096-9gmBAS - IMX545	108410	13	
a2A4096-9gcBAS - IMX545	108411	13	
a2A4096-9gmPRO - IMX545	108422	13	
a2A4096-9gcPRO - IMX545	108423	13	
a2A2840-14gmBAS - IMX546	108414	13	
a2A2840-14gcBAS - IMX546	108415	14	

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a2A2840-14gmPRO - IMX546	108426	13	January 2024: CW 2-4
a2A2840-14gcPRO - IMX546	108427	14	
a2A2448-23gmBAS - IMX547	108418	13	
a2A2448-23gcBAS - IMX547	108419	14	
a2A2448-23gmPRO - IMX547	108430	13	
a2A2448-23gcPRO - IMX547	108431	14	
a2A4200-12gmBAS - GMAX2509	108358	14	
a2A4200-12gcBAS - GMAX2509	108359	14	
a2A4200-12gmPRO - GMAX2509	108360	14	
a2A4200-12gcPRO - GMAX2509	108361	14	
a2A2600-20gmBAS - GMAX2505	108366	14	
a2A2600-20gcBAS - GMAX2505	108367	14	
a2A2600-20gmPRO - GMAX2505	108368	14	
a2A2600-20gcPRO - GMAX2505	108369	14	
a2A4508-6gmBAS - GMAX2518	108452	9	
a2A4508-6gcBAS - GMAX2518	108453	9	
a2A4508-6gmPRO - GMAX2518	108454	9	
a2A4508-6gcPRO - GMAX2518	108455	9	
a2A640-240gmSWIR - IMX991	108571	6	
a2A1280-80gmSWIR - IMX990	108572	6	
ace2 5GigE			
a2A2440-98g5mBAS - IMX250	109234	4	January 2024: CW 2-4
a2A2440-98g5cBAS - IMX250	109235	4	
a2A1920-165g5mBAS - IMX392	108908	5	
a2A1920-165g5cBAS - IMX392	108909	5	
a2A5328-22g5mBAS - IMX540	108631	7	
a2A5328-22g5cBAS - IMX540	108632	7	
a2A4504-27g5mBAS - IMX541	108633	7	
a2A4504-27g5cBAS - IMX541	108634	7	
a2A5320-34g5mBAS - IMX542	108635	7	
a2A5320-34g5cBAS - IMX542	108636	7	
a2A4096-44g5cBAS - IMX545	108589	7	
a2A4096-44g5mBAS - IMX545	108590	7	
a2A2840-67g5mBAS - IMX546	108591	7	
a2A2840-67g5cBAS - IMX546	108592	7	
a2A2448-105g5mBAS - IMX547	108593	7	
a2A2448-105g5cBAS - IMX547	108594	7	

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racer GigE			
raL2048-48gm	105993	21	January 2024: CW 2-4
raL2048-80km	105998	20	
raL4096-24gm	105994	22	
raL4096-80km	105999	21	
raL6144-16gm	105995	20	
raL6144-80km	106000	20	
raL8192-12gm	105996	20	
raL8192-80km	106001	21	
raL12288-8gm	105997	19	
raL12288-66km	106002	20	
boost R			
boA4112-68cm - IMX253	107801	08	January 2024: CW 2-4
boA4112-68cc - IMX253	107802	08	
boA4096-93cm - IMX255	107803	08	
boA4096-93cc - IMX255	107804	08	
boA5328-100cm - IMX530	108376	06	
boA5328-100cc - IMX530	108377	06	
boA4504-100cm - IMX531	108378	06	
boA4504-100cc - IMX531	108379	06	
boA5320-150cm - IMX532	108380	06	
boA5320-150cc - IMX532	108381	06	
boA4096-180cm - IMX535	108668	07	
boA4096-180cc - IMX535	108669	07	
boA2832-190cm - IMX536	108670	07	
boA2832-190cc - IMX536	108671	07	
boA2448-250cm - IMX537	108672	07	
boA2448-250cc - IMX537	108673	07	
boA1936-400cm - IMX421	108674	07	
boA1936-400cc - IMX421	108675	07	
boA4500-45cm - XGS20000	108389	10	January 2024: CW 2-4
boA4500-45cc - XGS20000	108390	10	
boA6500-36cm - XGS32000	108391	11	
boA6500-36cc - XGS32000	108392	10	
boA8100-16cm - XGS45000	108393	11	
boA8100-16cc - XGS45000	108394	10	

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CXP-12 Evaluation Kit			
CXP-12 Evaluation Kit boA4112-68cm 1C	107923	08	January 2024: CW 2-4
CXP-12 Evaluation Kit boA4112-68cc 1C	107924	08	
CXP-12 Evaluation Kit boA4096-93cm 1C	107925	08	
CXP-12 Evaluation Kit boA4096-93cc 1C	107926	08	
CXP-12 Evaluation Kit boA6500-36cm 1C	108447	08	
CXP-12 Evaluation Kit boA8100-16cm 1C	108448	08	
CXP-12 Evaluation Kit boA4500-45cm 1C	108512	05	
CXP-12 Evaluation Kit boA4500-45cc 1C	108514	05	
CXP-12 Evaluation Kit boA6500-36cc 1C	108516	05	
CXP-12 Evaluation Kit boA8100-16cc 1C	108518	05	
CXP-12 Evaluation Kit boA5320-150cm 2C	108607	02	
CXP-12 Evaluation Kit boA5320-150cc 2C	108608	02	
CXP-12 Evaluation Kit boA4504-100cm 2C	108609	02	
CXP-12 Evaluation Kit boA4504-100cc 2C	108610	02	
CXP-12 Evaluation Kit boA5328-100cm 2C	108611	02	
CXP-12 Evaluation Kit boA5328-100cc 2C	108612	02	
CXP-12 Evaluation Kit boA4096-180cm 2C	108766	02	
CXP-12 Evaluation Kit boA4096-180cc 2C	108767	02	
CXP-12 Evaluation Kit boA2832-190cm 2C	108768	02	
CXP-12 Evaluation Kit boA2832-190cc 2C	108769	02	
CXP-12 Evaluation Kit boA2448-250cm 2C	108770	02	
CXP-12 Evaluation Kit boA2448-250cc 2C	108771	02	
CXP-12 Evaluation Kit boA1936-400cm 1C	108772	02	
CXP-12 Evaluation Kit boA1936-400cc 1C	108773	02	

* red marked cameras produced in Singapur were added in an updated version March 2024

Customized cameras based on the same product model will receive the same product label format as long as the label design is not part of the individually agreed customized specification.

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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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