

## Product Change Notification ID#0237

### Level of Change

- Product Change Notice – Customer Information
- Product Change Notice – Customer Approval
- End of Life Issue – Required Customer Action
- Errata – Customer information

### Affected Product families

#	Product Part Number	Product Name	Revision after change
1	C000 152-04	CCpilot V700	1.2
2	C000 152-06	CCpilot V700, CC Linux 2	1.0
3	C000 152-94	CCpilot V700 HIAB	1.0
4	C000 152-100	CCpilot V700 Sandvik	1.0
5	S002 152-04	CCpilot V700, CODESYS RT + Visu	1.2
7	S003 152-04	CCpilot V700, CODESYS Webvisu	1.2
8	S004 152-04	CCpilot V700, CODESYS RT + Visu + W	1.2
9	S020 152-04	CCpilot V700, LinX-Base	1.2
10	S021 152-04	CCpilot V700, LinX-Base, CODESYS RT	1.2
11	S030 152-04	CCpilot V700 with Qt Commercial	1.0
12	S110 152-04	CCpilot V700 ISOBUS UT	1.2

### Product Attribute Affected

- Material Change
- Design Change
- Software Change
- Other:
- Process Change
- Data Sheet Change
- Packing/Shipping Change

### Impact of Change

- |                                   |                                                           |
|-----------------------------------|-----------------------------------------------------------|
| <input type="checkbox"/> Form     | <input checked="" type="checkbox"/> No change in form     |
| <input type="checkbox"/> Fit      | <input checked="" type="checkbox"/> No change in fit      |
| <input type="checkbox"/> Function | <input checked="" type="checkbox"/> No Change in function |

If applicable, see description below.

### Description of the Change

#### Component changes:

- Ferrite replaced due to end-of-life (EOL).
- Voltage regulator replaced due to EOL.
- Two crystals are replaced to improve temperature performance.

#### Added component:

- One resistor added to eliminate the quiet buzzing sound when the backlight is not set to 100%. This type of resistor is already used in other locations on the PCBA.

#### Circuit board:

- The circuit board has been modified to accommodate the new components.
- Switched to a two-panel circuit board layout to improve production efficiency.

#### Verification:

All new components have been verified through:

- Construction test – bench tests
- Construction test – Heat and cold cycling in climate chamber
- Internal EMC test

### Reason for Change

The changes were made to replace components that have reached end-of-life (EOL), reduce buzzing noise from the backlight circuit, and improve the production process to handle increased volume.

### Recommendation

No specific recommendation.

### Estimated Change Date

2026-02-20

### Contacts

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