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## Product End of Life Notification

**EOL No: 2010-09-03-01**

**Report Date: September 3, 2010**

**Subject: LK162-12 PCB Rev 3.0 End of Life**

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### List of Products to be Obsolete :

LK162-12 PCB Rev 3.0
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All Options: -V, -E and colours
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We have made minor updates on the LK162-12 PCB Revision 3.0 and we will be releasing the LK162-12 PCB Revision 3.1 to be able to offer more ESD protection via bezel grounding capability.

### Introducing New Products:

LK162-12 PCB Rev 3.1
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All Options: -V, -E and colours
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**Module Feature Comparison:**

The only update from the PCB Rev 3.0 is the addition of pads allocated for an inductor (signal ground connection) OR a zero ohm resistor (chassis ground connection) for grounding the display bezel.

**Schedule of Change:**

The new LK162-12 PCB Revision 3.1 module is available for sampling as of September 3, 2010. The LK162-12 PCB Rev 3.0 is available until September 15, 2010 after then we completely phase the old PCB Revision out.

Last date we will accept purchase orders/e-commerce orders for the LK162-12 PCB Rev 3.0: September 15, 2010.

Last date we will be delivering purchase orders/e-commerce orders for the LK162-12 PCB Rev 3.0: October 15, 2010.

**Moving from the Old PCB Revision to the New PCB Rev 3.1**

We at Matrix Orbital are more than happy to assist users to facilitate a smooth transition from the old PCB Revision to the new PCB Rev 3.1 display modules. We highly recommend, in the next few days, that users explore the possibilities of incorporating the use of these new display modules in place of the ones that are phasing out.

We reserve the right to replace older PCB Revision with the new PCB Rev 3.1 for RMA purposes.

**Hardware and Firmware Changes:**

Details of hardware changes can be found in the document:  
PCN 20100903-01

**Documentation Revision**

Revision	Changes	Date	Author
1.0	Initial Release	September 3, 2010	R. Malinis

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**Reference Documents/Attachments:**

Location: <http://www.matrixorbital.ca/manuals/>

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