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## Product End of Life Notification

**EOL No: 2010-10-08-01**

**Original Report Date: October 8, 2010**

**Updated on: February 17, 2011**

**Subject: GLK240128-25 PCB Rev 1.1 End of Life**

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### List of Products to be Obsolete :

GLK240128-25 PCB Rev 1.1
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All Options: -VPT, -E and colours
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We have updated the GLK240128-25 PCB Revision 1.1 and we will be releasing the GLK240128-25 PCB Revision 4.0 to be able to offer more features and enhancements; and for Matrix Orbital standardization purposes.

### Introducing New Products:

GLK240128-25 PCB Rev 4.0
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GLK240128-25-USB PCB Rev 4.0 *New USB Display Module
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GLK240128-25-422 PCB Rev 4.0 *New RS422 Display Module
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Options (if applicable): -VPT, -E and colours
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**Module Feature Comparison:**

Here are some module feature comparison.

PCN 20101008-03 covers details of all the changes.

GLK240128-25	PCB Rev 1.1	PCB Rev 4.0
GPO	0	6
Dallas 1-Wire Interface	0	1
Keypad Interface	up to 25	up to 25
Piezo Buzzer	0	1
Power LED	0	1
ESD protection option	none	available
Serial Header option	none	available
GLK240128-25-USB PCB Rev 4.0 *New USB Display Module		
GLK240128-25-422 PCB Rev 4.0 *New RS422 Display Module		
GLT240128-422 PCB Rev 4.0 *New Touch RS422 Display Module		

**Schedule of Change:**

The new GLK240128-25 PCB Revision 4.0 module is available for sampling as of October 15, 2010. The GLK240128-25 PCB Rev 1.1 is available until November 1, 2010, after then we completely phase the old PCB Revision out.

Last date we will accept purchase orders/e-commerce orders for the GLK240128-25 PCB Rev 1.1: November 1, 2010.

Last date we will be delivering purchase orders/e-commerce orders for the GLK240128-25 PCB Rev 1.1: December 1, 2010.

### **Moving from the Old PCB Revision to the New PCB Rev 4.0**

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 4.0 display modules. We highly recommend, in the next few months, 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 4.0 for RMA purposes.

### **Hardware and Firmware Changes:**

Details of hardware and firmware changes can be found in the document:  
[PCN 20101008-03](#)

## Documentation Revision

Revision	Changes	Date	Author
1.0	Initial Release	10/08/10	R. Malinis
2.0	Omitted the -V option for PCB Rev 4.0	02/17/11	R. Malinis

### Contact Information:

**Julian Gelfand (Sales Manager):** [jgelfand@matrixorbital.ca](mailto:jgelfand@matrixorbital.ca)

### Reference Documents/Attachments:

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

### Approvals:

Engineering: **James McTavish (Engineering Manager)**

Sales: **Julian Gelfand (Sales Manager)**

Production: **Yuko Hansen (Production Manager)**