



Product End of Life Notification

EOL No: 2010-03-03-04

Report Date: August 31, 2010

Subject: VK204-25 PCB Rev 1. End of Life

List of Products to be Obsolete :

VK204-25-USB PCB Rev 1.0B1

All Options: -E and colours

We have updated the VK204-25-USB PCB Revision 1.0B1 and we will be releasing the VK204-25-USB PCB Revision 3.0 to be able to offer more features and enhancements; and for Matrix Orbital standardization purposes.

Introducing New Products:

VK204-25-USB PCB Rev 3.0

Options (if applicable): -E and colours

Module Feature Comparison:

Here are some module feature comparison.

PCN 20100303-03 covers details of all the changes.

VK204-25-USB	PCB Rev 1.0B1	PCB Rev 3.0
Dallas 1-Wire Interface	1	1
Keypad Interface	up to 25	up to 25
GPO	6	6
ESD protection option	none	available
Serial Header option	none	available

Schedule of Change:

The new VK204-25-USB PCB Revision 3.0 module is available for sampling as of March 1, 2010. The VK204-25-USB PCB Rev 1.0B1 is available until December 1, 2010, after then we completely phase the old PCB Revision out.

Last date we will accept purchase orders/e-commerce orders for the VK204-25-USB PCB Rev 1.0B1: December 1, 2010.

Last date we will be delivering purchase orders/e-commerce orders for the VK204-25-USB PCB Rev 1.0B1: January 1, 2011.

Moving from the Old PCB Revision to the New PCB Rev 3.0

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 3.0 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 3.0 for RMA purposes.

Hardware and Firmware Changes:

Details of hardware and firmware changes can be found in the document:
[PCN 20100303-03](#)

Documentation Revision

Revision	Changes	Date	Author
1.0	Initial Release	April 28/10	R. Malinis
2.0	Schedule of Change	August 31/10	R. Malinis

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Reference Documents/Attachments:

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

Approvals:

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