



Product Change Notification

PCN No: 2006-08-23-01

Report Date: August 23, 2006

Subject: LK162-12 PCB 3.0 Populated with Crystals

List of New Products:

LK162-12 PCB R3.0 including all applicable extensions and combinations:

-WB, -GW, -IY, -R (display colour)

-VPT, -V, -E (power and temperature options)
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Reason for Change:

There has been found temperature related communication problems with the LK162-12 PCB 3.0. Change has been made to rectify this problem.

Product Change:

Each and every LK162-12 PCB 3.0 is now populated with a crystal.

Hardware Changes:

1) Placement of crystal and related capacitors on existing pads.

Firmware Changes:

1) There are no firmware changes related to this PCN. There are no functional (user perspective) changes.

Contact Information:

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Reference Documents/Attachments:

Document: New technical manuals for the mentioned units.

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

PCN Revision History:

Date of Revision:	Revision No:	Reason:
N/A		

Approvals:

Engineering: **James McTavish (Senior Engineer)**

Sales: **Adam Lintott (Sales Manager)**

Production: **Mike McTavish (Production Manager)**