



Product Change Notification

PCN No: 2010-08-16-01

Report Date: August 16, 2010

Subject: MO VPT Module Release

List of Changed Products:

All -VPT option displays

Including all applicable customs, extensions and combinations

Reason for Change:

Our step down switching regulators (PT5101) are being discontinued by the manufacturer. We have designed a compatible switching regulator module with wider input voltage and drop in replacement for the PT5101.



Product Change:

The new MO VPT functions the same as the old PT5101 switching regulator; but offers a wider input voltage range:

New MO VPT:

$V_{in} = +6.0V$ to 40V

Old PT5101:

$V_{in} = +9.0V$ to 35V

Schedule of Change:

September 15, 2010

Documentation Revision

Revision	Changes	Date	Author
1.0	Initial Release	August 16, 2010	R Malinis

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Reference Documents/Attachments:

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

Approvals:

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