

# Product Change Notice – PCN Cadun-1

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Rev	Date/Signature	Changes
1	04.03.2013/Sr	First Revision

## 1 Product affected

Product affected	No.	Rev.	Replacement	Rev.
Cadun-1	11239	R1A	Cadun-1	R1B

## 2 Change 1 – Maximum Power Consumption

### 2.1 Key Characteristics of the Change

The common mode line filter L1 is replaced by a type with a higher current rating.

### 2.2 Description of Change to the Customer

In the hardware revision R1A the maximum power consumption is limited to 3.5A @ 5V by the common mode line filter L1.

If the Cadun is used with core modules which have high power consumption (like DIMM-MX6Q) and other peripherals which need high power (e.g. displays with backlight, some USB devices, etc.) this can exceed the 3.5A.

This is why the line filter L1 is replaced to a type with 5A current rating.

### 2.3 Customer Impact of Change and Recommended Action

No impact for the customer.