

## Product Change Notification

**PCN#: CIR-P20170314**

**Subject:** Product Change Notice for Cervoz Industrial RAM Modules

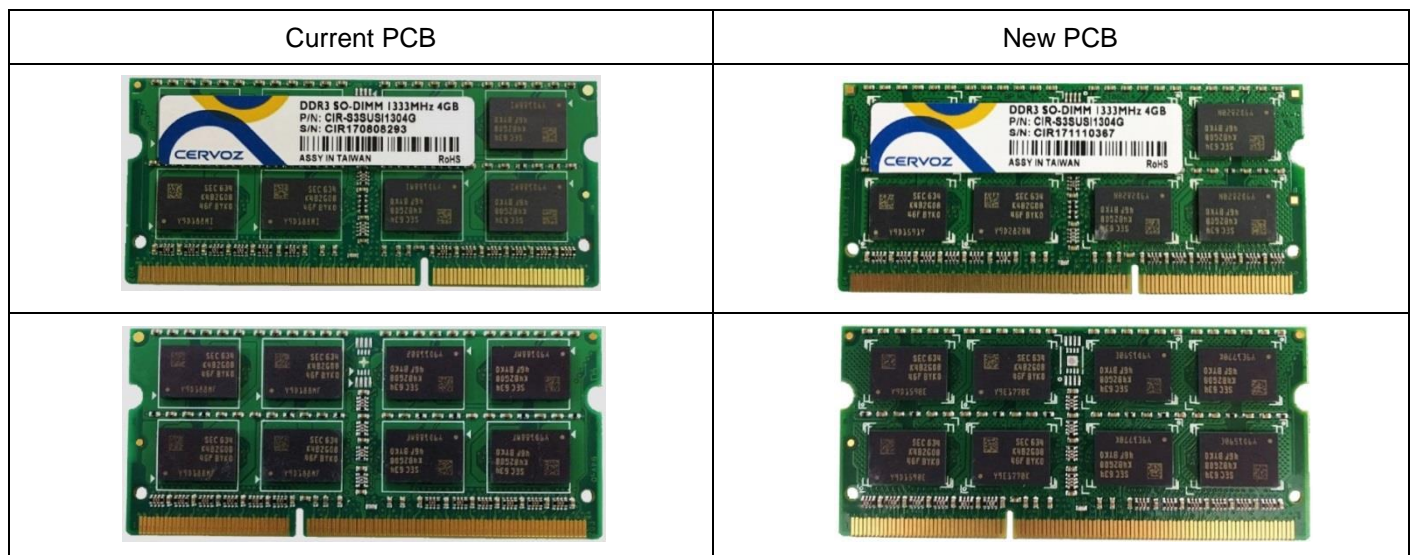
**Product:** DDR3 SO-DIMM 4GB/8GB & DDR3 VLP-DIMM 2GB/4GB/8GB

**Key Characteristics of the Change:** PCB (Printed Circuit Board)

**Description:** Cervoz is running change PCB for DDR3 SO-DIMM 4GB/8GB and VLP-DIMM 2GB/4GB/8GB modules. The specification is compliant for JEDEC. The layout is the same as before. There is no different of quality, reliability and functionality, no impact to the customer's application.

**Affected Product:**

<b>SO-DIMM (2Rx8)</b>	CIR-S3SUxIxxx4G	CIR-S3SUxKxxx8G
	CIR-S3SUxOxxx4G	CIR-S3SUxPxxx8G
	CIR-W3SUSOSxx4G	CIR-W3SUxxKxxx8G
<b>VLP-DIMM (1Rx8)</b>	CIR-S3DVxxxxx2G	CIR-S3DVxxxxx4G
<b>VLP-DIMM (2Rx8)</b>	CIR-S3DVxxxxx4G	CIR-S3DVxxxxx8G



**Please Note:**

1. The part number will not be changed.

Cervoz apologizes for any inconvenience caused.

Sincerely yours,

*Sharon Huang*

Product Marketing Assistant Manager

Product Department

Cervoz Co., Ltd.

[www.cervoz.com](http://www.cervoz.com)

**Making Memories for Industry**

## Product Change Notification

**PCN#: CIR-P20161214**

**Subject:** Product Change Notice for Cervoz Industrial RAM Modules

**Model:** CIR-W3xxIxxxxG / CIR-W3xxIKxxxxG

**Reason for Change:** ISSI upgrades DDR3 2Gb(256Mx8) & 4Gb(512Mx8) die in order to advance function: supports dual voltage, 1.5v and 1.35v.

**Description:** Therefore Cervoz adopts the new die version and announces a “Product Change Notice” of all related products. The new die has the same fit and form as the old die.

**Effective Date: 2016.12.14**

**Last Purchase Date: 2017.01.14**

**Last Shipment Date: 2017.03.14**

Products Affected	Replacement Models
CIR-W3DUII1002G	CIR-W3DULII1002G
CIR-W3DUII1302G	CIR-W3DULII1302G
CIR-W3DUII1602G	CIR-W3DULII1602G
CIR-W3DUIK1004G	CIR-W3DULIK1004G
CIR-W3DUIK1304G	CIR-W3DULIK1304G
CIR-W3DUIK1604G	CIR-W3DULIK1604G
CIR-W3DUIK1008G	CIR-W3DULIK1008G
CIR-W3DUIK1308G	CIR-W3DULIK1308G
CIR-W3DUIK1608G	CIR-W3DULIK1608G

Products Affected	Replacement Models
CIR-W3SUII1002G	CIR-W3SULII1002G
CIR-W3SUII1302G	CIR-W3SULII1302G
CIR-W3SUII1602G	CIR-W3SULII1602G
CIR-W3SUIK1004G	CIR-W3SULIK1004G
CIR-W3SUIK1304G	CIR-W3SULIK1304G
CIR-W3SUIK1604G	CIR-W3SULIK1604G
CIR-W3SUIK1008G	CIR-W3SULIK1008G
CIR-W3SUIK1308G	CIR-W3SULIK1308G
CIR-W3SUIK1608G	CIR-W3SULIK1608G

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Sincerely yours,

*Sharon Huang*

Product Marketing Assistant Manager  
Product Department