



Engineering Change Notice

Date: 21/07/2017

Ref. No. ECN000673

Change Summary: New BIOS version E7996IV1.2D4 and E7996IV1.2D6 for Viglen Vig103M & Vig730M Motherboard.

Range of Models Affected: Viglen systems configured with Vig103M and Vig730M

Viglen Part Numbers Affected

Existing / Old Part Number and Description	New Part Number and Description
PMPMS103 – Vig103M Motherbord PMPMS730 –Vig730M Motherbord	-

Dear Customer,

As a valued client, we would like to notify you of any major changes affecting the Viglen computers that you purchase or maintain. These changes are outlined below.

If you have any technical queries regarding these changes, please do not hesitate to get in touch with our technical support department or your area representative.

Yours faithfully,
Morshed Miah
Chief Product Development Engineer

Viglen will shortly be introducing new BIOS **E7996IV1.2D4** and **E7996IV1.2D6** for ViglenVig730M and Vig103M Motherboards.

Current approved BIOS:

Vig730M:

- BIOS Version: E7996IV1.2B6
- BIOS Date: 01/17/2017
- ME Version: 11.6.1.1142

Vig103M Motherbord:

- BIOS Version: E7996IV1.2B7
- BIOS date: 01/17/2017
- ME Version: 11.6.1.1142

New BIOS:

About This Release:

Vig730M Motherbord:

- BIOS Version: E7996IV1.2D4 – BIOS configured with Windows 10 settings
BIOS Date: 07/13/2017
ME Version: 11.6.25.1229
- BIOS Version: E7996IV1.2D5 - BIOS configured with Windows 7 settings
- BIOS date: 07/20/2017
- ME Version: 11.6.25.1229

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BIOS Version      E7996IV1.2D4
BIOS Build Date   07/13/2017
ME Version        11.6.25.1229
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Vig103M Motherbord:

- BIOS Version: E7996IV1.2D6- BIOS configured with Windows 10 settings
- BIOS date: 07/24/2017
- ME Version: 11.6.25.1229
- BIOS Version: E7996IV1.2D7-BIOS configured with Windows 7 settings
- BIOS Date: 07/13/2017
- ME Version: 11.6.25.1229

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BIOS Version      E7996IV1.2D6
BIOS Build Date   07/24/2017
ME Version        11.6.25.1229
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New Fixes/Features:

- BIOS supports 7th Generation Processors (kaby lake)
- ME firmware updated Version: 11.6.25.1229

Note: If the system is configured with ME firmware **11.0.0.1180**, please do not continue with BIOS upgrade process. Please contact Viglen technical support team for advice as special ME firmware BIOS update file will be required to update to ME firmware Version: **11.6.25.1229**

Identifying BIOS and ME Firmware

To identify BIOS and ME firmware versions on the system, carry out following steps.

1. During boot, enter the BIOS setup by pressing Delete key.
2. Check the Main menu.
3. Under System information, ME firmware version is displayed.



BIOS file will be made available via Viglen's FTP Site at the following URL's:

Vig730M: <http://download.viglen.co.uk/files/Motherboards/Vig730M/BIOS/>

Vig103M: <http://download.viglen.co.uk/files/Motherboards/Vig103M/BIOS/Vig103M/>