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## Inform ECN Overview D3313-S Mini-ITX Industrial Mainboards

ECN-No. SB0EM-D3313-040414

**Reason for ECN:** - Updated PCB

- Feature updates / improvements (see overview on page 2 for details)

Current Part No. / Revision	New Part No. / Revision
D3313- <b>S12</b> / GS1	D3313- <b>S13</b> / GS1
D3313- <b>S22</b> / GS1	D3313- <b>S23</b> / GS1
D3313- <b>S32</b> / GS1	D3313- <b>S33</b> / GS1

Shipping details: Production of the new HW revision is expected from April 2014

## Released Operating Systems:

Mainboard Version	Win XP32	Win XP64	Win Vista	Win 7-32	Win 7-64	Win 8	Win8.1-32	Win8.1-64
D3313-Sx	1)			X	X			Х

<sup>1)</sup> Required drivers for MS Windows XP32 are available via OEM FTP server, but there is no official release / support by Fujitsu <a href="ftp://ftp.ts.fujitsu.com/pub/Mainboard-OEM-Sales/Products/Mainboards/Industrial&ExtendedLifetime/D3313-S/Drivers D3313-S/Drivers WinXP32 For-Evaluation/">ftp://ftp.ts.fujitsu.com/pub/Mainboard-OEM-Sales/Products/Mainboards/Industrial&ExtendedLifetime/D3313-S/Drivers D3313-S/Drivers WinXP32 For-Evaluation/</a>

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## Industrial Mainboard D3313-S:

Mainboard	Version	Features Reason for ECN		
	D3313- <b>S12</b> GS1		Initial Launch	01/2014
D3313-S1x	D3313- <b>S13</b> GS1	SoC GX-210HA 1.0GHz/9W DualCore Radeon™ HD 8210E	- Updated PCB version (no longer need for PCB rework)  - Bug fix: Improve recording level for frontpanel audio input  - USB fuses: Improvement for handling of external USB devices with out-of-spec power consumption  - COM ports: Serial buffer output voltage increased from 5V to ~7.5V  - Reduced voltage peak (5V USB) during AC-fail in S5 mode while USB supply voltage is disabled  - DisplayPort "DDC Dongle Detect" circuitry improved	04/2014
D3313-S2x	D3313- <b>S22</b> GS1 D3313- <b>S23</b>	SoC GX-217GA 1.65GHz/15W DualCore Radeon™ HD 8280F	Initial Launch See D3313-S13!	01/2014
	GS1	1.000011 1.10 02002	See 03313-513:	04/2014
D3313-S3x	D3313- <b>S32</b> x GS1 Soc GX-420CA		Initial Launch	01/2014
	D3313- <b>S33</b> GS1	2.0GHz/25W QuadCore Radeon™ HD 8400E	See D3313-S13!	04/2014

Date	Revision Overview
04/2014	ECN D3313-S13/23/33 GS1

## Published by department

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