



Product Change Notification

Change Notification #: 825544-01

Change Title: Intel® Server System M50FCP1UR204,
Intel® Server System M50FCP1UR212,
Intel® Server System M50FCP2UR208,
Intel® Server System M50FCP2UR312,
PCN 825544-01, Product Design,
Firmware Update
**Reason for Revision: Adding additional affected TAs
and PBAs for factory firmware update**

Date of Publication: July 08, 2024

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material*	July 18, 2024
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* Intel appreciates the customer's desire to receive the latest revision of products. However, Intel manages inventory on a first in first out (FIFO) basis at the MM# level. Subsequently, customer requests for a specific revision of material (below the MM#) will not be supported by Intel.

Description of Change to the Customer:

Reason for Revision: Adding additional affected TAs and PBAs for factory firmware update

The following change will be implemented for the Intel SKUs listed in the products affected table. Update of the System Firmware installed at the factory to support the 5th Gen Intel® Xeon® processors:

- BIOS: R01.02.0001.factory
- BMC: 1.95
- CPLD: 3.0
- FRU: 0.07

The system software update package, including the release notes for each, is available for download from <http://www.intel.com/support>. Please refer to the software release notes for a list of changes.

Note: Intel Server Boards with factory firmware will display the following message on each boot until the BIOS is updated:

"WARNING: This Server is running factory firmware. A software update is required. As part of your system integration process, please load the latest system update package (SUP) to enable the latest security, quality and performance."

Customer Impact of Change and Recommended Action:

The primary value of this factory BIOS is that it allows the customer to perform a single BIOS programming (upgrade or downgrade) without the requirement of moving the BIOS Recovery physical jumper. Once the first programming is done, any subsequent attempts to downgrade from a revision that includes a security update will require moving the BIOS Recovery physical jumper.

Intel does not expect any impact to customers from these changes but encourages customers to understand the change and determine the impact on their applications. For that reason, Intel recommends that the customer perform a standard level of evaluation. Customers can download and evaluate the latest BIOS/ BMC release notes for more information at <http://www.intel.com/support>.

Products Affected/Intel Ordering Codes:

Marketing Name	Product Code	MM#	Pre Change TA	Pre Change PBA	Post Change TA	Post Change PBA
Intel® Server System M50FCP1UR204	M50FCP1UR204	99AN20	N34397-001	N34392-352, N34392-362	N34397-002	N34392-353, N34392-363
			M60241-002	M36359-352, M36359-362	M60241-003	M36359-353, M36359-363
Intel® Server System M50FCP1UR212	M50FCP1UR212	99AN22	N34400-001	N34392-352, N34392-362	N34400-002	N34392-353, N34392-363
			M60225-002	M36359-352, M36359-362	M60225-003	M36359-353, M36359-363
Intel® Server System M50FCP2UR208	M50FCP2UR208	99AN24	N34398-001	N34392-352, N34392-362	N34398-002	N34392-353, N34392-363
			M60037-003	M36359-352, M36359-362	M60037-004	M36359-353, M36359-363
Intel® Server System M50FCP2UR312	M50FCP2UR312	99AN25	N34375-001	N34392-352, N34392-362	N34375-002	N34392-353, N34392-363

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
June 20, 2024	00	Originally Published PCN
July 08, 2024	01	Adding additional affected TAs and PBAs for factory firmware update



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Customer is responsible for safety of the overall system, including compliance with applicable safety-related requirements or standards.

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No response from customers will be deemed an acceptance of the change, and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

Should you have any issues with the timeline or content of this change, please contact the Intel Representative(s) for your geographic location listed below.

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