



Product Change Notification

Change Notification #: 117084 - 00

Change Title: Intel® Server Mini-SAS Cable Kit
AXXCBL340HDMS,
Intel® Server Mini-SAS Cable Kit
AXXCBL570HDMS,
Intel® Server SAS Cable Kit
AXXE3PED8DCBL,
Intel® Server SAS Cable Kit
AXXE3RACK8DCBL,
Intel® Server I/O Shield AS1200SPLIOS,
Intel® Server I/O Shield AS1200SPSIOS,
Intel® Server Spare SAS Cable Kit
FR130412GCBL,
Intel® Server Electrical Spares Kit
FR1304E3V5ESK,
Intel® Server Spare P4000S Power
Distribution Board AP4000E3V5PDB,
Intel® Server Trusted Platform Module
AXXTPME3,
Intel® Server Trusted Platform Module
AXXTPMSPE6,
Intel® Server System Fan Kit
FR1000E3FAN,
Intel® Server Spare 8x3.5 Hot-Swap Drive
Cage Kit FUP8X35HSDK,
Intel® Server 1U Heat Sink F1UE3PASSHS,
Intel® Server Spare 450W Power
Distribution Board F1U450WPDB2,
Intel® Server System Power Supply
F1U450WPSU,
Intel® Server Accessory RoHS Compliant 1U
Riser AXX1UPCIEX16R2,
Intel® Server Value Plus Short Rail
AXXVPSRAIL,
Intel® Server 460W Common Redundant
Power Supply FXX460GCRPS,

**Intel® Server 350W Power Supply
FR1000PS350,
PCN 117084-00, Product Discontinuance,
End of Life**

Date of Publication: July 30, 2019

Key Characteristics of the Change:

Product Discontinuance

Forecasted Key Milestones:

Product Discontinuance Program Support Begins:	July 29, 2019
Last Product Discontinuance Order Date:	July 3, 2020
Orders are Non-Cancelable and Non-Returnable After:	April 3, 2020
Last Product Discontinuance Shipment Date:	October 5, 2020

Description of Change to the Customer:

Intel is announcing the discontinuance of the Intel® Server Spare kit listed in the "Products Affected/Intel Ordering Codes" table below.

Intel will make best efforts to support all orders placed between the Non-Cancelable and Non-Returnable (NCNR) and the Last Product Discontinuance Order (LPDO) dates. Intel will discontinue builds on the LPDO date. After the LPDO date existing inventory is still orderable, under NCNR terms, and will be filled on a first come first served basis. Deliveries must be accepted within 90 days from the LPDO date.

Final purchase orders are non-cancelable and non-returnable, notwithstanding any conflicting terms in our quotes, purchase order acknowledgement or Distributor agreements.

Intel reserves the right to change the products because of material source restriction.

Engineering and Support Guidance for Discontinued Products:

1. No new OS, peripheral or adaptor validation is planned during the extended life period. The THOL, supported processor and tested memory lists are frozen at PDA.
2. No new features enhancements should be expected, however ECOs may be required during the extended life period to maintain supply lines (e.g. to qualify new vendor due to a component EOL).
3. Intel will provide reasonable commercial efforts in debugging issues during the warranty period for the product after the PDA date has passed. Fixes cannot be committed, but Intel will endeavor to provide reasonable workarounds for the product.

Customer Impact of Change and Recommended Action:

Determine your remaining demand for this product and/or evaluate additional sources (if applicable).

Lead-times on products with announced product discontinuance can typically stretch to 12 weeks and volumes are not buffered during the PDA period. Please work with your Intel representative on your quarterly demand forecast in order to reduce lead-times to 2-4 Weeks.

Please contact your local Intel Sales Office or Distributor if you require more information or need assistance in selecting a replacement product.

Milestone dates are estimates and subject to change based on business and operational conditions.

Products Affected / Intel Ordering Codes:

Product Name	Product Code	MM#
350W Power Supply FR1000PS350, Single	FR1000PS350	912801
460W Common Redundant Power Supply FXX460GCRPS (Gold-Efficiency), Single	FXX460GCRPS	915603
Spare 8x3.5in Hot-Swap Drive Cage Kit FUP8X35HSDK, Single	FUP8X35HSDK	915608
System Power Supply F1U450WPSU, Single	F1U450WPSU	921471
TPM Module AXXTPME3, Single	AXXTPME3	922115
Value Plus Short Rail AXXVPSRAIL, Single	AXXVPSRAIL	928722
System Fan Kit FR1000E3FAN, Single	FR1000E3FAN	928726
1U Heat Sink F1UE3PASSHS, Single	F1UE3PASSHS	928921
Electrical Spares Kit FR1304E3V5ESK, Single	FR1304E3V5ESK	943588
Spare P4000S Power Distribution Board AP4000E3V5PDB, Single	AP4000E3V5PDB	943589
Spare SAS Cable Kit FR130412GCBL, Single	FR130412GCBL	943591
SAS Cable Kit AXXE3RACK8DCBL, Single	AXXE3RACK8DCBL	943592
SAS Cable Kit AXXE3PED8DCBL, Single	AXXE3PED8DCBL	943593
I/O Shield AS1200SPSIOS, OEM 10 Pack	AS1200SPSIOS	944200
I/O Shield AS1200SPLIOS, OEM 10 Pack	AS1200SPLIOS	944201
Mini-SAS Cable Kit AXXCBL570HDMS, Single	AXXCBL570HDMS	944202
Mini-SAS Cable Kit AXXCBL340HDMS, Single	AXXCBL340HDMS	944203
Accessory RoHS Compliant 1U Riser AXX1UPCIEX16R2, Single	AXX1UPCIEX16R2	946511
Spare 450W Power Distribution Board F1U450WPDB2, Single	F1U450WPDB2	946513
TPM Module AXXTPMSPE6, Single	AXXTPMSPE6	958832

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
July 30, 2019	00	Originally Published PCN



Product Change Notification

117084 - 00

INFORMATION IN THIS DOCUMENT IS PROVIDED IN CONNECTION WITH INTEL PRODUCTS. NO LICENSE, EXPRESS OR IMPLIED, BY ESTOPPEL OR OTHERWISE, TO ANY INTELLECTUAL PROPERTY RIGHTS IS GRANTED BY THIS DOCUMENT. EXCEPT AS PROVIDED IN INTEL'S TERMS AND CONDITIONS OF SALE FOR SUCH PRODUCTS, INTEL ASSUMES NO LIABILITY WHATSOEVER AND INTEL DISCLAIMS ANY EXPRESS OR IMPLIED WARRANTY, RELATING TO SALE AND/OR USE OF INTEL PRODUCTS INCLUDING LIABILITY OR WARRANTIES RELATING TO FITNESS FOR A PARTICULAR PURPOSE, MERCHANTABILITY, OR INFRINGEMENT OF ANY PATENT, COPYRIGHT OR OTHER INTELLECTUAL PROPERTY RIGHT.

A "Mission Critical Application" is any application in which failure of the Intel Product could result, directly or indirectly, in personal injury or death. SHOULD YOU PURCHASE OR USE INTEL'S PRODUCTS FOR ANY SUCH MISSION CRITICAL APPLICATION, YOU SHALL INDEMNIFY AND HOLD INTEL AND ITS SUBSIDIARIES, SUBCONTRACTORS AND AFFILIATES, AND THE DIRECTORS, OFFICERS, AND EMPLOYEES OF EACH, HARMLESS AGAINST ALL CLAIMS COSTS, DAMAGES, AND EXPENSES AND REASONABLE ATTORNEYS' FEES ARISING OUT OF, DIRECTLY OR INDIRECTLY, ANY CLAIM OF PRODUCT LIABILITY, PERSONAL INJURY, OR DEATH ARISING IN ANY WAY OUT OF SUCH MISSION CRITICAL APPLICATION, WHETHER OR NOT INTEL OR ITS SUBCONTRACTOR WAS NEGLIGENT IN THE DESIGN, MANUFACTURE, OR WARNING OF THE INTEL PRODUCT OR ANY OF ITS PARTS.

Intel may make changes to specifications and product descriptions at any time, without notice. Designers must not rely on the absence or characteristics of any features or instructions marked "reserved" or "undefined". Intel reserves these for future definition and shall have no responsibility whatsoever for conflicts or incompatibilities arising from future changes to them. The information here is subject to change without notice. Do not finalize a design with this information.

The products described in this document may contain design defects or errors known as errata which may cause the product to deviate from published specifications. Current characterized errata are available on request.

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

Americas Contact: asmo.pcn@intel.com

Asia Pacific/PRC Contact: apacgccb@intel.com

Europe Email: eccb@intel.com

Japan Email: jccb.ijkk@intel.com

Copyright © Intel Corporation 2019. Other names and brands may be claimed as the property of others.

3D XPoint, Axxia, Basis, Basis Peak, BlueMoon, BunnyPeople, Celeron, Centrino, Cilk, Curie, Flexpipe, Intel, the Intel logo, Intel Atom, Intel CoFluent, Intel Core, Intel. Experience What's Inside, the Intel. Experience What's Inside logo, Intel Inside, the Intel Inside logo, Intel Insider, Intel Joule, Intel RealSense, Intel SingleDriver, Intel SpeedStep, Intel Unite, Intel vPro, Intel Xeon Phi, Intel XScale, InTru, the InTru logo, the InTru Inside logo, InTru soundmark, Iris, Itanium, MCS, MMX, Optane, Ostro, Pali, Pentium, picoArray, Picochip, picoXcell, Puma, Quark, SMARTi, Soletta, Sound Mark, StarPro, Stay With It, the Engineering Stay With It logo, StreamSight, Tarari, The Journey Inside, Thunderbolt, the Thunderbolt logo, Transcede, True Key, Ultrabook, VTune, Xeon, X-GOLD, XMM, X-PMU and XPOSYS are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

Microsoft, Windows, and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries. Java is a registered trademark of Oracle and/or its affiliates. Bluetooth is a trademark owned by its proprietor and used by Intel Corporation under license. Intel Corporation uses the Palm OS* Ready mark under license from Palm, Inc. OpenCL and the OpenCL logo are trademarks of Apple Inc. used by permission by Khronos. Learn how to use Intel Trademarks and Brands correctly at <http://www.intel.com/intel/legal/tmusage2.htm>.