

Product Change Notification

Change Notification #: 0000025862-00

Change Title: Solidigm™ D7-P5520 & D7-P5620, Firmware Update

Customer: Generic Date of Publication: April 1, 2025

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

PCN Notification Days 90 days

Date Customer Must be Ready to Receive Post- June 30, 2025

Conversion Material

Description of Change to the Customer:

The Solidigm SKUs listed in the Product Affected table will have a firmware update from **9CV10490** to **9CV10510**.

Customer Impact of Change and Recommended Action:

The new firmware version includes improvements over the previous firmware and addresses issues identified in the sighting report. There is no impact to customers, as functionality and compatibility remain unchanged.

Solidigm will implement a soft cut-in for the new firmware on or after the specified date in this PCN at the manufacturing factory. Existing inventory built before the cut-in date will be depleted first, meaning customers may receive a mix of older and newer firmware versions during the transition. Customers should be aware of the possibility of mixed inventory and may need to upgrade drives to the latest firmware if required.

Please contact your local Solidigm Sales representative if you have any questions about this Product Change Notice.

Products Affected/Solidigm Ordering Codes:

| Marketing Name | Product Code | Current MM# |
|---|---------------------|-------------|
| Solidigm™ D7-P5520 Series (1.92TB, 2.5in PCle 4.0 x4, 3D4, TLC) Generic No Opal Single Pack | SSDPF2KX019T11Z | AA001929N |
| Solidigm™ D7-P5520 Series (3.84TB, 2.5in PCle 4.0 x4, 3D4, TLC) Generic No Opal Single Pack | SSDPF2KX038T11Z | AA001929P |
| Solidigm™ D7-P5520 Series (7.68TB, 2.5in PCle 4.0 x4, 3D4, TLC) Generic No Opal Single Pack | SSDPF2KX076T11Z | AA001929Q |



| Solidigm™ D7-P5520 Series (15.36TB, 2.5in PCle 4.0 x4, | SSDPF2KX153T11Z | AA001929R |
|---|-----------------|-----------|
| 3D4, TLC) Generic No Opal Single Pack | | |
| Solidigm™ D7-P5520 Series (1.92TB, 2.5in PCle 4.0 x4, 3D4, TLC) Generic Opal Single Pack | SSDPF2KX019T1OZ | AA001929V |
| Solidigm™ D7-P5520 Series (3.84TB, 2.5in PCle 4.0 x4, 3D4, TLC) Generic Opal Single Pack | SSDPF2KX038T1OZ | AA001929Y |
| Solidigm™ D7-P5520 Series (7.68TB, 2.5in PCle 4.0 x4, 3D4, TLC) Generic Opal Single Pack | SSDPF2KX076T1OZ | AA0019307 |
| Solidigm™ D7-P5520 Series (15.36TB, 2.5in PCle 4.0 x4, 3D4, TLC) Generic Opal Single Pack | SSDPF2KX153T1OZ | AA001929W |
| Solidigm™ D7-P5520 Series (1.92TB, 2.5in PCle 4.0 x4, 3D4, TLC) Generic FIPS Single Pack | SSDPF2KX019T1GF | AA001955B |
| Solidigm™ D7-P5520 Series (3.84TB, 2.5in PCle 4.0 x4, 3D4, TLC) Generic FIPS Single Pack | SSDPF2KX038T1GF | AA001955D |
| Solidigm™ D7-P5520 Series (7.68TB, 2.5in PCle 4.0 x4, 3D4, TLC) Generic FIPS Single Pack | SSDPF2KX076T1GF | AA001955E |
| Solidigm™ D7-P5520 Series (15.36TB, 2.5in PCle 4.0 x4, | SSDPF2KX153T1GF | AA001955C |
| 3D4, TLC) Generic FIPS Single Pack Solidigm™ D7-P5520 Series (1.92TB, E1.S 9.5mm PCle 4.0 | SSDPFUKX019T11Z | AA0019387 |
| x4, 3D4, TLC) Generic No Opal Single Pack Solidigm™ D7-P5520 Series (3.84TB, E1.S 9.5mm PCle 4.0 | SSDPFUKX038T11Z | AA0019388 |
| x4, 3D4, TLC) Generic No Opal Single Pack Solidigm™ D7-P5520 Series (7.68TB, E1.S 9.5mm PCle 4.0 | SSDPFUKX076T11Z | AA0019389 |
| x4, 3D4, TLC) Generic No Opal Single Pack Solidigm™ D7-P5520 Series (1.92TB, E1.S 15mm PCle 4.0 | SSDPFVKX019T11Z | AA001929S |
| x4, 3D4, TLC) Generic No Opal Single Pack Solidigm™ D7-P5520 Series (3.84TB, E1.S 15mm PCle 4.0 | SSDPFVKX038T11Z | AA001929T |
| x4, 3D4, TLC) Generic No Opal Single Pack Solidigm™ D7-P5520 Series (7.68TB, E1.S 15mm PCle 4.0 | SSDPFVKX076T11Z | AA001929U |
| x4, 3D4, TLC) Generic No Opal Single Pack Solidigm™ D7-P5520 Series (3.84TB, E1.S 9.5mm PCle 4.0 | SSDPFUKX038T1OZ | AA0020012 |
| x4, 3D4, TLC) Generic Opal Single Pack Solidigm™ D7-P5520 Series (7.68TB, E1.S 9.5mm PCle 4.0 | SSDPFUKX076T1OZ | AA0020013 |
| x4, 3D4, TLC) Generic Opal Single Pack Solidigm™ D7-P5620 Series (1.6TB, 2.5in PCle 4.0 x4, 3D4, | SSDPF2KE016T11Z | AA001929Z |
| TLC) Generic No Opal Single Pack | | |
| Solidigm™ D7-P5620 Series (3.2TB, 2.5in PCle 4.0 x4, 3D4, TLC) Generic No Opal Single Pack | SSDPF2KE032T11Z | AA0019300 |
| Solidigm™ D7-P5620 Series (6.4TB, 2.5in PCle 4.0 x4, 3D4, TLC) Generic No Opal Single Pack | SSDPF2KE064T11Z | AA0019301 |
| Solidigm™ D7-P5620 Series (12.8TB, 2.5in PCle 4.0 x4, 3D4, TLC) Generic No Opal Single Pack | SSDPF2KE128T11Z | AA0019302 |
| Solidigm™ D7-P5620 Series (1.6TB, 2.5in PCle 4.0 x4, 3D4, TLC) Generic Opal Single Pack | SSDPF2KE016T1OZ | AA0019303 |
| Solidigm™ D7-P5620 Series (3.2TB, 2.5in PCle 4.0 x4, 3D4, TLC) Generic Opal Single Pack | SSDPF2KE032T1OZ | AA0019304 |



| Solidigm™ D7-P5620 Series (6.4TB, 2.5in PCle 4.0 x4, 3D4, | SSDPF2KE064T1OZ | AA0019305 |
|--|-----------------|-----------|
| TLC) Generic Opal Single Pack | | |
| Solidigm™ D7-P5620 Series (12.8TB, 2.5in PCle 4.0 x4, 3D4, | SSDPF2KE128T1OZ | AA0019306 |
| TLC) Generic Opal Single Pack | | |
| Solidigm™ D7-P5520 Series (15.36TB, E1.L 9.5mm PCle 4.0 | SSDPFWKX153T1OZ | AA001929X |
| x4, 3D4, TLC) Generic Opal Single Pack | | |

PCN Revision History:

| Date of Revision: | Revision Number: | Reason: |
|-------------------|------------------|------------------|
| April 1, 2025 | 00 | Initial Revision |



Product Change Notification 0000025862-00

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

A "Mission Critical Application" is any application in which failure of the Solidigm Product could result, directly or indirectly, in personal injury or death. SHOULD YOU PURCHASE OR USE SOLIDIGM'S PRODUCTS FOR ANY SUCH MISSION CRITICAL APPLICATION, YOU SHALL INDEMNIFY AND HOLD SOLIDIGM 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 SOLIDIGM OR ITS SUBCONTRACTOR WAS NEGLIGENT IN THE DESIGN, MANUFACTURE, OR WARNING OF THE SOLIDIGM PRODUCT OR ANY OF ITS PARTS.

Solidigm 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". Solidigm 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 your Solidigm Representative(s) or contact Solidigm support. 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 PCN.

Americas Contact: dl_pcn_support@solidigm.com

© Solidigm. Solidigm and the Solidigm logo are trademarks of Solidigm in the United States and other countries. Intel is a registered trademark of Intel Corporation. Other names and brands may be claimed as the property of others.