

Product Change Notification

Change Notification #:	0000019703-00
Change Title:	Solidigm™ D5-P5316 Series (formerly Intel®) SKUs,
	Firmware/Label/Ordering Code, Rebranding
	Changes
Customer:	Generic SKUs
Date of Publication:	July 29, 2024

Key Characteristics of the Change:

Solidigm Branding, Label, MR4 Firmware, New MM#s, and Ordering Codes

Forecasted Key Milestones:	
PCN Notification Days	90 days
Date Customer Must be Ready to Receive Post-	October 27, 2024
Conversion Material	

Description of Change to the Customer:

Solidigm is launching new Solidigm-branded D5-P5316 SSDs with the following changes versus the current Intelbranded SSDs (changes in **bold**):

Change	Before	After	
Product Series Name	Intel [®] SSD D5-P5316 Series	Solidigm™ D5-P5316 Series	
Logos and branding	Intel	Solidigm	
New MM#s and Ordering	MM#s:	MM#s:	
Codes	6-digit (ex: 99AA1N)	9-digit (ex: AA001986F)	
(Full list on pg. 3)	<u>Ordering Codes:</u> Ending in "N1", "OS", or "10" (ex: SSDPF2NV153TZN1)	<u>Ordering Codes:</u> Ending in "1Z", "OZ", or "TZ" (ex: SSDPF2NV153TZ1Z)	
Firmware Version	Non-Opal: ACV10240 "PRQ1	Non-Opal/Opal: ACV10350	
*Solidigm Ordering Codes only,	MR3"	"MR4"	
no FW change for Intel-branded	Opal: ACV10340 "PRQ2 MR3"		
SSDs			
Vendor ID	0x8086	0x025e	
Model String (MS)	INTEL SSDPFxNVxxxTZ	SOLIDIGM SSDPFxNVxxxTZ	
Label	See pg. 2		

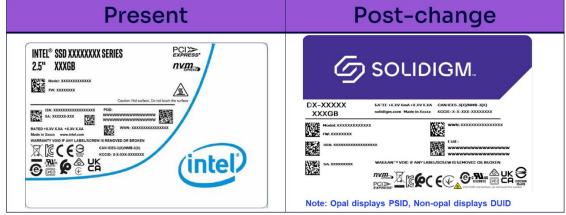
Notes:

- New MM#s and Ordering Codes are to differentiate between pre-/post-change drives.
- The new "MR4" firmware is being issued to support rebranding.
- In addition, all Solidigm-branded D5-P5316 SSDs will have a **new 2nd-source DRAM** cut in from Date of First Availability.

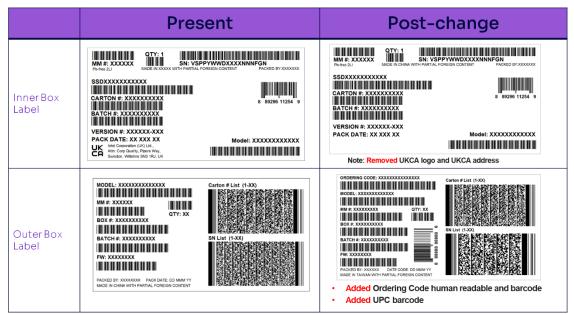
Solidigm-branded drives will exist *in addition to* the current Intel-branded drives, then Intel-branded drives will reach end-of-life (EOL) by the end of February 2025 per Intel/Solidigm transition guidelines.



U.2 15mm Drive Label



U.2 15mm Box Labels



E1.L 9.5mm Drive Label

Present	Post-change	
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E1.L 9.5mm MOQ1 Box Labels

	Present	Post-change	
Inner Box Label	Not Applicable	Not Appl [:] cable	
Outer Box Label	SSDPFWNV307TZOS ARTON #: PHO2STOU12 BATCH #: TWPH443Z09 BATCH #: TWPH443Z09 BATCH #: TWPH443Z09 BATCH #: SDPFWNV307TZO BATCH #: SDPFWNV307TZO B	ORDERING CODE: SSDXXXXXXXXXXXX MODE:: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	

E1.L 9.5mm MOQ10 Box Labels

	Present	Post-change	
Inner Box Label	Not Applicable	Not Applicable	
Outer Box Label	SSDXXXXXXXXXXX MM #: XXXXXX CARTON #: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	ORDERING CODE: SSDXXXXXXXXXXXX MODEL: XXXXXXXXXXXX CARTON #: XXXXXXXXXXX BATCH #: XXXXXXXXXXX PACED #:XXXXXXXXXXX PACED #:XXXXXXXXXXX PACED #:XXXXXXXXXXXX PACED #:XXXXXXXXXXXX PACED #:XXXXXXXXXXXXX PACED #:XXXXXXXXXXXXXX PACED #:XXXXXXXXXXXXXX PACED #:XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	

Customer Impact of Change and Recommended Action:

Customers are encouraged to transition orders to Solidigm MM#s as soon as they are available in Q4'24. Solidigm is planning to offer samples for rebranded drives, which will be available in late Q3/early Q4'24. Please submit sample requests to your Solidigm Representative.

Sample details and a timeline for rebranding can be found at the front of the customer comms deck provided with this PCN.

First availability date is an estimate and subject to change based on business and operational conditions. Please contact your Solidigm Representative if you have any further questions about these changes.



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Products Affected/Solidigm Ordering Codes:

Marketing Name (changes in bold)	Current Intel-branded Ordering Code	Current Intel- branded MM#		New Solidigm-branded Ordering Code	New Solidigm- branded MM#
Solidigm [™] D5-P5316 Series (15.36TB,	SSDPF2NV153TZN1	99AA1N		SSDPF2NV153TZ1Z	AA001986F
2.5in PCle 4.0 x4, 3D4, QLC) Generic					
No Opal Single Pack					
Solidigm™ D5-P5316 Series (30.72TB,	SSDPF2NV307TZN1	99AA1P		SSDPF2NV307TZ1Z	AA001986G
2.5in PCIe 4.0 x4, 3D4, QLC) Generic					
No Opal Single Pack					
Solidigm™ D5-P5316 Series (15.36TB,	SSDPFWNV153TZN1	99AA1T		SSDPFWNV153TZ1Z	AA001986K
E1.L 9.5mm PCIe 4.0 x4, 3D4, QLC)					
Generic No Opal Single Pack					
Solidigm™ D5-P5316 Series (30.72TB,	SSDPFWNV307TZN1	99AA1V		SSDPFWNV307TZ1Z	AA001986L
E1.L 9.5mm PCIe 4.0 x4, 3D4, QLC)					
Generic No Opal Single Pack			\rightarrow		
Solidigm™ D5-P5316 Series (15.36TB,	SSDPF2NV153TZOS	99AA15	Transition to	SSDPF2NV153TZOZ	AA001986H
2.5in PCIe 4.0 x4, 3D4, QLC) Generic			\rightarrow		
Single Pack Opal					
Solidigm™ D5-P5316 Series (30.72TB,	SSDPF2NV307TZOS	99AA16		SSDPF2NV307TZOZ	AA001986J
2.5in PCIe 4.0 x4, 3D4, QLC) Generic					
Single Pack Opal					
Solidigm™ D5-P5316 Series (15.36TB,	SSDPFWNV153TZOS	99AA17		SSDPFWNV153TZOZ	AA001986M
E1.L 9.5mm PCle 4.0 x4, 3D4, QLC)					
Generic Single Pack Opal					
Solidigm™ D5-P5316 Series (30.72TB,	SSDPFWNV307TZOS	99AA18		SSDPFWNV307TZOZ	AA001986N
E1.L 9.5mm PCIe 4.0 x4, 3D4, QLC)					
Generic Single Pack Opal					
Solidigm™ D5-P5316 Series (15.36TB,	SSDPFWNV153TZ10	AA001948B		SSDPFWNV153TZTZ	AA001986P
E1.L 9.5mm PCle 4.0 x4, 3D4, QLC)					
Generic 10 Pack					

PCN Revision History:

Date of Revision: July 29, 2024 **Revision Number:** 00

Reason:

Originally Published PCN



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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

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