



# Product Change Notification

**Change Notification #:** **116320 - 02**  
**Change Title:** **Select Intel® SSD DC P4500,  
Intel® SSD DC P4501,  
Intel® SSD DC P4600,  
Intel® SSD DC P4608 Series,  
PCN 116320-02, Product Design,  
Firmware Update  
Reason for Revision: Rectify incorrect TA  
and SA numbers**

**Date of Publication:** **July 30, 2018**

## Key Characteristics of the Change:

Product Design

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	July 27, 2018
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## Description of Change to the Customer:

**Reason for Revision: To rectify incorrect TA and SA numbers. Not all post change TA and SA numbers were incorrect in the previous version. However, for simplicity, all post TA and SA numbers have been highlighted in blue after fixing the incorrect numbers.**

Intel® SSD DC P4500, Intel® SSD DC P4501, Intel® SSD DC P4600 Series, Intel® SSD DC P4601 Series and Intel® SSD DC P4608 Series firmware version is being updated from QDV10170 to QDV101D1. The changes in the new firmware version are incremental improvements from previous version. Inventory will transition in the Intel factory on or beyond the above date to replace older firmware version with the latest version.

Select Intel® SSD DC P4600 Series firmware version is being updated from QDV10150 to QDV101D1. The changes in the new firmware version are incremental improvements from previous version. Inventory will transition in the Intel factory on or beyond the above date to replace older firmware version with the latest version.

## Customer Impact of Change and Recommended Action:

Since the firmware update has incremental improvement over the previous version, Intel anticipates no product impact with this firmware, and re-qualification is not recommended. Intel will attempt to deplete pre-conversion material before shipping post-conversion material but there is a possibility of Intel shipping mixed inventory. Therefore, customers will need to manage and migrate to the post-conversion material as soon as possible.

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

Please contact your local Intel Field Sales Rep if you have any further questions about these changes.

**Products Affected / Intel Ordering Codes:** The Intel® SSD DC P4500, Intel® SSD DC P4501, Intel® SSD DC P4600 Series, Intel® SSD DC P4601 and Intel® SSD DC P4608 Series

Marketing Name	Product Code	MM#	Pre Change TA	Pre Change SA	Post Change TA	Post Change SA
Intel® SSD DC P4500 Series (4.0TB, 1/2 Height PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPEDKX040T701	950685	J30915-103	J30901-103	J30915-104	J30901-104
Intel® SSD DC P4500 Series (8.0TB, 1/2 Height PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPEDKX080T701	950686	J40686-101	J40693-101	J40686-102	J40693-102
Intel® SSD DC P4500 Series (1.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPE2KX010T701	950688	J30917-103	J30903-103	J30917-104	J30903-104
Intel® SSD DC P4500 Series (2.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPE2KX020T701	950689	J30918-103	J30904-103	J30918-104	J30904-104
Intel® SSD DC P4500 Series (4.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPE2KX040T701	950690	J30919-103	J30905-103	J30919-104	J30905-104
Intel® SSD DC P4500 Series (1.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPE2KX010T710	954756	J46230-103	J30903-103	J46230-104	J30903-104
Intel® SSD DC P4500 Series (2.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPE2KX020T710	954757	J46231-103	J30904-103	J46231-104	J30904-104
Intel® SSD DC P4500 Series (4.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPE2KX040T710	954758	J46232-103	J30905-103	J46232-104	J30905-104
Intel® SSD DC P4501 Series (500GB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic Single Pack	SSDPE7KX500G701	954762	J45965-004	J46247-004	J45965-005	J46247-005
Intel® SSD DC P4501 Series (1.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic Single Pack	SSDPE7KX010T701	954764	J45967-004	J46248-004	J45967-005	J46248-005
Intel® SSD DC P4501 Series (2.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic Single Pack	SSDPE7KX020T701	954766	J45969-004	J46249-004	J45969-005	J46249-005
Intel® SSD DC P4500 Series (4.0TB, 1/2 Height PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPEDKX040T710	954777	J46233-103	J30901-103	J46233-104	J30901-104
Intel® SSD DC P4600 Series (2.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPE2KE020T701	954806	J46236-103	J46256-103	J46236-104	J46256-104
Intel® SSD DC P4600 Series (2.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPE2KE020T710	954807	J46237-103	J46256-103	J46237-104	J46256-104
Intel® SSD DC P4600 Series (2.0TB, 1/2 Height PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPEDKE020T701	954825	J46240-103	J46258-103	J46240-104	J46258-104
Intel® SSD DC P4600 Series (2.0TB, 1/2 Height PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPEDKE020T710	954826	J46241-103	J46258-103	J46241-104	J46258-104
Intel® SSD DC P4600 Series (4.0TB, 1/2 Height PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPEDKE040T701	954827	J46242-103	J46259-103	J46242-104	J46259-104
Intel® SSD DC P4600 Series (4.0TB, 1/2 Height PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPEDKE040T710	954828	J46243-103	J46259-103	J46243-104	J46259-104
Intel® SSD DC P4600 Series (1.6TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPE2KE016T701	954967	J56988-103	J56993-103	J56988-104	J56993-104
Intel® SSD DC P4600 Series (1.6TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPE2KE016T710	954968	J56989-103	J56993-103	J56989-104	J56993-104
Intel® SSD DC P4600 Series (3.2TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPE2KE032T701	954969	J56990-103	J56994-103	J56990-104	J56994-104
Intel® SSD DC P4600 Series (3.2TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPE2KE032T710	954970	J56991-103	J56994-103	J56991-104	J56994-104
Intel® SSD DC P4501 Series (4.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic Single Pack	SSDPE7KX040T701	954980	J46228-004	J46250-004	J46228-005	J46250-005
Intel® SSD DC P4500 Series (8.0TB, 1/2 Height PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPEDKX080T710	957347	J54126-101	J40693-101	J54126-102	J40693-102

Marketing Name	Product Code	MM#	Pre Change TA	Pre Change SA	Post Change TA	Post Change SA
Intel® SSD DC P4501 Series (500GB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic 50 Pack	SSDPE7KX500G7	957350	J54133-003	J46247-004	J54133-004	J46247-005
Intel® SSD DC P4501 Series (1.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic 50 Pack	SSDPE7KX010T7	957351	J54134-003	J46248-004	J54134-004	J46248-005
Intel® SSD DC P4501 Series (2.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic 50 Pack	SSDPE7KX020T7	957352	J54135-003	J46249-004	J54135-004	J46249-005
Intel® SSD DC P4501 Series (4.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic 50 Pack	SSDPE7KX040T7	957353	J54136-003	J46250-004	J54136-004	J46250-005
Intel® SSD DC P4601 Series (4.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic Single Pack	SSDPE7KE040T701	957358	J54131-000	J54153-000	J54131-001	J54153-001
Intel® SSD DC P4601 Series (4.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic 50 Pack	SSDPE7KE040T7	957359	J54132-000	J54153-000	J54132-001	J54153-001
Intel® SSD DC P4608 Series (6.4TB, 1/2 Height PCIe 3.1 x8, 3D1, TLC) Generic Single Pack	SSDPECKE064T701	957362	J54129-003	J54145-003	J54129-004	J54145-004
Intel® SSD DC P4608 Series (6.4TB, 1/2 Height PCIe 3.1 x8, 3D1, TLC) Generic 10 Pack	SSDPECKE064T710	957363	J54130-003	J54145-003	J54130-004	J54145-004

### Products Affected / Intel Ordering Codes: Intel® SSD DC P4600 Series

Marketing Name	Product Code	MM#	Pre Change TA	Pre Change SA	Post Change TA	Post Change SA
Intel® SSD DC P4600 Series (6.4TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPE2KE064T701	957354	J54976-100	J54978-100	J54976-101	J54978-101
Intel® SSD DC P4600 Series (6.4TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPE2KE064T710	957355	J54977-100	J54978-100	J54977-101	J54978-101

### PCN Revision History:

Date of Revision:	Revision Number:	Reason:
June 27, 2018	00	Originally Published PCN
July 18, 2018	01	Updating the correct new FW Version
July 30, 2018	02	Rectify incorrect TA and SA numbers



# Product Change Notification

## 116320 - 02

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