



Product Change Notification

Change Notification #: 115786 - 00
Change Title: Select Intel® SSD DC P4500 Series, Intel® SSD DC P4501 Series, and Intel® SSD DC P4600 Series Products, PCN 115786-00, Product Design, Firmware Update
Date of Publication: October 3, 2017

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	November 25, 2017
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Description of Change to the Customer:

Select Intel® SSD DC P4500 Series, Intel® SSD DC P4501 Series, and Intel® SSD DC P4600 Series Products firmware version is being updated from QDV10130 to QDV10150. 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:

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.

Products Affected / Intel Ordering Codes:

Marketing Name	Product Code	MM#	Pre Change TA	Pre Change SA	Post Change TA	Post Change SA
Intel® SSD DC P4500 Series (1.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPE2KX010T710	954756	J46230-101	J30903-101	J46230-102	J30903-102
Intel® SSD DC P4500 Series (1.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPE2KX010T701	950688	J30917-101	J30903-101	J30917-102	J30903-102
Intel® SSD DC P4500 Series (2.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPE2KX020T710	954757	J46231-101	J30904-101	J46231-102	J30904-102
Intel® SSD DC P4500 Series (2.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPE2KX020T701	950689	J30918-101	J30904-101	J30918-102	J30904-102
Intel® SSD DC P4500 Series (4.0TB, 1/2 Height PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPEDKX040T710	954777	J46233-101	J30901-101	J46233-102	J30901-102

Intel® SSD DC P4500 Series (4.0TB, 1/2 Height PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPEDKX040T701	950685	J30915-101	J30901-101	J30915-102	J30901-102
Intel® SSD DC P4500 Series (4.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPE2KX040T710	954758	J46232-101	J30905-101	J46232-102	J30905-102
Intel® SSD DC P4500 Series (4.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPE2KX040T701	950690	J30919-101	J30905-101	J30919-102	J30905-102
Intel® SSD DC P4501 Series (1.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic 50 Pack	SSDPE7KX010T7	957351	J54134-001	J46248-002	J54134-002	J46248-003
Intel® SSD DC P4501 Series (1.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic Single Pack	SSDPE7KX010T701	954764	J45967-002	J46248-002	J45967-003	J46248-003
Intel® SSD DC P4501 Series (2.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic 50 Pack	SSDPE7KX020T7	957352	J54135-001	J46249-002	J54135-002	J46249-003
Intel® SSD DC P4501 Series (2.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic Single Pack	SSDPE7KX020T701	954766	J45969-002	J46249-002	J45969-003	J46249-003
Intel® SSD DC P4501 Series (4.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic 50 Pack	SSDPE7KX040T7	957353	J54136-001	J46250-002	J54136-002	J46250-003
Intel® SSD DC P4501 Series (4.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic Single Pack	SSDPE7KX040T701	954980	J46228-002	J46250-002	J46228-003	J46250-003
Intel® SSD DC P4501 Series (500GB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic 50 Pack	SSDPE7KX500G7	957350	J54133-001	J46247-002	J54133-002	J46247-003
Intel® SSD DC P4501 Series (500GB, 2.5in PCIe 3.1 x4, 3D1, TLC) 7mm, Generic Single Pack	SSDPE7KX500G701	954762	J45965-002	J46247-002	J45965-003	J46247-003
Intel® SSD DC P4600 Series (1.6TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPE2KE016T710	954968	J56989-101	J56993-101	J56989-102	J56993-102
Intel® SSD DC P4600 Series (1.6TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPE2KE016T701	954967	J56988-101	J56993-101	J56988-102	J56993-102
Intel® SSD DC P4600 Series (2.0TB, 1/2 Height PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPEDKE020T710	954826	J46241-101	J46258-101	J46241-102	J46258-102
Intel® SSD DC P4600 Series (2.0TB, 1/2 Height PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPEDKE020T701	954825	J46240-101	J46258-101	J46240-102	J46258-102
Intel® SSD DC P4600 Series (2.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPE2KE020T710	954807	J46237-101	J46256-101	J46237-102	J46256-102
Intel® SSD DC P4600 Series (2.0TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPE2KE020T701	954806	J46236-101	J46256-101	J46236-102	J46256-102
Intel® SSD DC P4600 Series (3.2TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPE2KE032T710	954970	J56991-101	J56994-101	J56991-102	J56994-102
Intel® SSD DC P4600 Series (3.2TB, 2.5in PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPE2KE032T701	954969	J56990-101	J56994-101	J56990-102	J56994-102
Intel® SSD DC P4600 Series (4.0TB, 1/2 Height PCIe 3.1 x4, 3D1, TLC) Generic 10 Pack	SSDPEDKE040T710	954828	J46243-101	J46259-101	J46243-102	J46259-102
Intel® SSD DC P4600 Series (4.0TB, 1/2 Height PCIe 3.1 x4, 3D1, TLC) Generic Single Pack	SSDPEDKE040T701	954827	J46242-101	J46259-101	J46242-102	J46259-102

PCN Revision History:

Date of Revision:
October 3, 2017

Revision Number:
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Reason:
Originally Published PCN



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