

# Intel® X18-M/X25-M 34nm 2CV102HD, X18-M/X25-M 50nm 045C8820 and X25-E 50nm 045C8850 SSD Firmware Release Notes

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30 November 2009

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Click on the appropriate SSD to display the firmware revision history for your drive:

- [Intel® X18-M/X25-M SATA SSD \(34nm Product Line\)](#)
- [Intel® X18-M/X25-M SATA SSD \(50nm Product Line\)](#)
- [Intel® X25-E SATA SSD \(50nm Product Line\)](#)

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## Intel® X18-M/X25-M (34nm product) Revision History

Date	Revision	Description
30 November 2009	2CV102HD	This firmware revision has several continuous improvement optimizations intended to provide the best possible user experience with the Intel SSD.
26 October 2009	2CV102HA	This firmware revision supports the ATA Data Set Management Command "Trim". Also, this firmware revision includes several continuous improvement optimizations that provide for increased write performance on 160GB drives.
25 August 2009	No Change	No changes for Intel® X18-M/X25-M SATA SSD 34nm products. The most current firmware stays at 2CV102G9.
10 August 2009	2CV102G9	This firmware revision is for Intel X25-M SATA SSD 34nm products only (Intel X18-M SATA SSD 34nm products do not require this firmware update) and fixes the following two issues: 1) System hangs with BIOS drive password enabled 2) System inoperable when BIOS drive password disabled or changed For updates and complete information on known issues see: <a href="http://www.intel.com/support/ssdc/hpssd/x25m/">http://www.intel.com/support/ssdc/hpssd/x25m/</a>

## Intel® X18-M/25-M (50nm product) Revision History

Date	Revision	Description
30 November 2009	No Change	No changes for Intel® X18-M/X25-M SATA SSD 50nm products. The most current firmware stays at 045C8820.
26 October 2009	No Change	No changes for Intel X18-M/X25-M SATA SSD 50nm products. The most current firmware stays at 045C8820.
25 August 2009	No Change	No changes for Intel X18-M/X25-M SATA SSD 50nm products. The most current firmware stays at 045C8820.
10 August 2009	No change	No changes for Intel X18-M/X25-M SATA SSD 50nm products. The most current firmware stays at 045C8820.
13 April 2009	045C8820	This firmware revision has several continuous improvement optimizations intended to provide the best possible user experience with the Intel SSD.

## Intel® X25-E (50nm product) Revision History

Date	Revision	Description
30 November 2009	No Change	No change for Intel® X25-E SATA SSD 50nm products. The most current firmware stays at 045C8850.
26 October 2009	No Change	No change for Intel® X25-E SATA SSD 50nm products. The most current firmware stays at 045C8850.
25 August 2009	045C8850	This firmware revision is for Intel X25-E SATA SSD 50nm products only and has several continuous improvement optimizations intended to provide the best possible user experience with the Intel SSD.