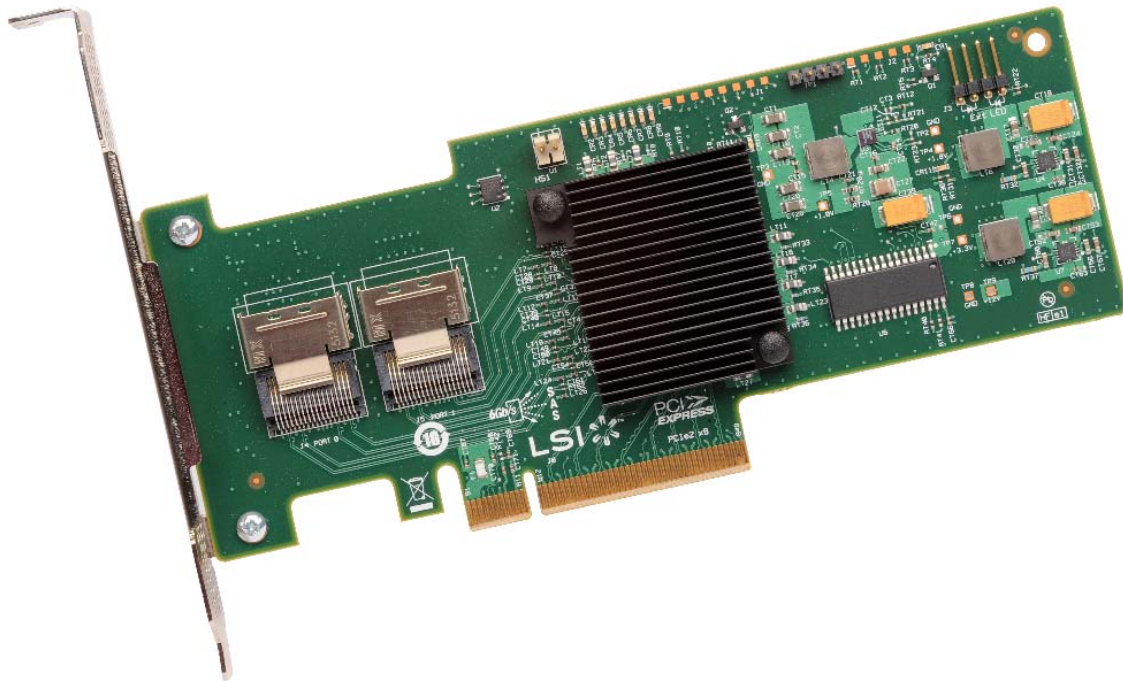


Intel® RAID Controllers RS2WC080 and RS2WC040 Configuration Guide

All Items Subject to Change

A reference guide to assist customers in ordering components to install a storage solution based on Intel® RAID Controllers RS2WC080 and RS2WC040



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2. Revision History

| Date | Rev | Modification |
|-------------|-----|--------------------------|
| Jan 6, 2010 | 1 | First Published Document |
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4. RAID Controller and Accessory Ordering Information

4.1 Table 1: RAID Controllers

| Image | MM / UPC | Product Code | Description of Product | Qty Per | Min Order |
|---------------------------------------------------------------------------------------------|------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-----------|
|  | 903495 00735858 211215 | RS2WC080 | Intel® RAID Controller RS2WC080 - 6Gb/s SAS, 3Gb/S SAS/SATA with entry-level RAID 0,1,10,5,50 support, x8 PCIe 2.0, 8 internal ports, MD2 Low Profile, half length form factor. Includes Quick Start Users Guide, and CD ROM with technical documentation and software. | 5 | 5 |
| Same as image above except that there is only one 8087 mini-SAS connector (rather than two) | 903496 00735858 211253 | RS2WC040 | Intel® RAID Controller RS2WC040 - 6Gb/s SAS, 3Gb/S SAS/SATA with entry-level RAID 0,1,10,5,50 support, x8 PCIe 2.0, 4 internal ports, MD2 Low Profile, half length form factor. Includes Quick Start Users Guide, and CD ROM with technical documentation and software. | 5 | 5 |

4.2 Table 2: Accessories

Currently, there are no accessories for the Intel RAID Controllers RS2WC080 or RS2WC080.

5. Naming Convention

Intel's 6Gb/s SAS RAID cards have product names per the convention RS2XX##^ where:

R = RAID

S = SAS ("T" would be used for SATA)

2 = specification generation

XX = two letters representing the Intel code name (For example, WC = Whale Cove)

= internal port count

^ = external port count

6. Solution Guidance

For information on performance, integration and deployment of Intel RAID, see <http://www.intel.com/go/RAID>.