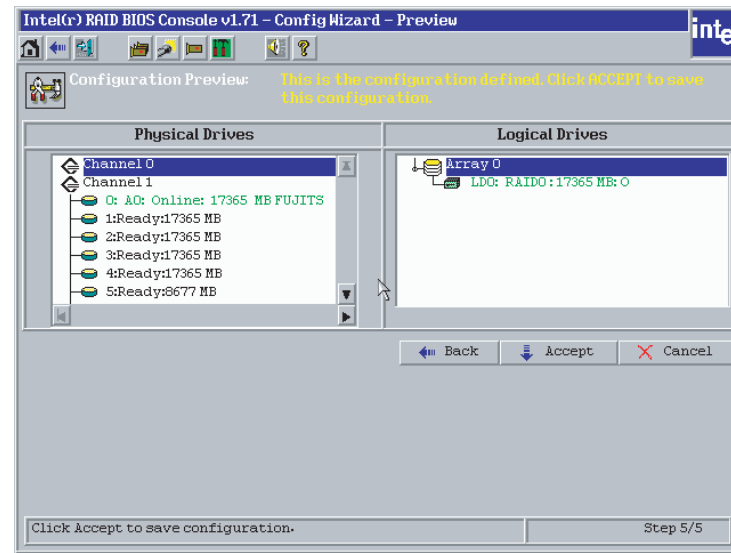
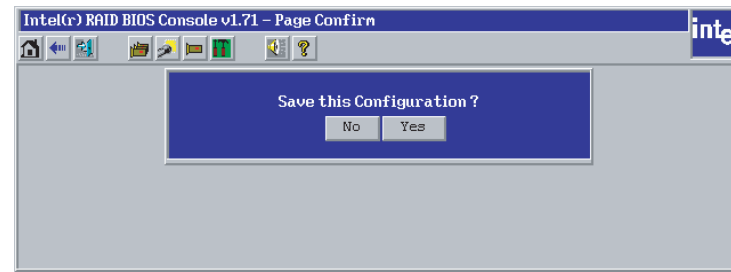


5 (Cont.) Use the Intel® RAID BIOS Console to Create a RAID Volume

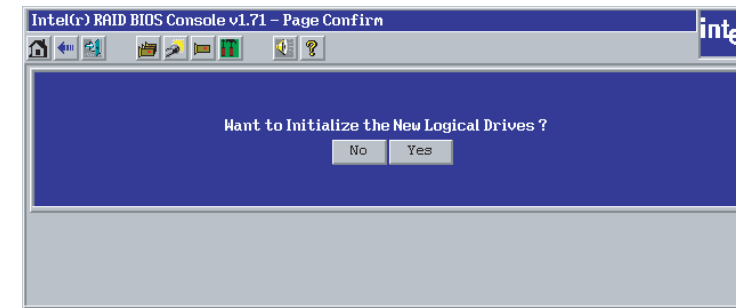
10. Click on **Accept**.



11. Click **Yes**.



12. Click **Yes**, then **Exit**.



Creation of a RAID Volume is now complete.

6 Install the Server Operating System

Microsoft® Windows® Server 2003/
Microsoft® Windows® 2000
Advanced Server Installation

OR
Red Hat® Linux 8.0/9.0 Installation

Step A: Install Microsoft® Windows® Server 2003 or Microsoft® Windows® 2000 Advanced Server

IMPORTANT: When the blue setup screen first appears, press <F6>.

1. Boot the system with the Windows® Server 2003 or Windows® 2000 Advanced Server CD-ROM.
2. Press <F6> as soon as the first blue screen appears to bypass mass storage detection.
3. When prompted to specify a mass storage controller:
 - Select "S" to specify additional storage devices.
 - Insert Microsoft® Windows® Server 2003 or Microsoft® Windows® 2000 Advanced Server installation driver diskette (created in Step 1 of this Quick Start User's Guide).
 - Press <Enter> to select the "Installation Driver" and continue with Windows installation.

Step B: Install the Intel® RAID Web Console Package

Install the Intel® RAID Web Console Package from the Resource CD. For more details, see the Software Guide.

Step C: To manage a RAID array from within Microsoft® Windows®

Open your Web browser and point to <http://localhost:3570>. For more information, see the Software Guide.

IMPORTANT: Complete the steps on the reverse side before beginning your OS installation. If you are installing a version other than Red Hat® Linux 8.0/9.0, refer to <http://support.intel.com/support/motherboards/server> for installation instructions.

Step A: Install Red Hat® Linux

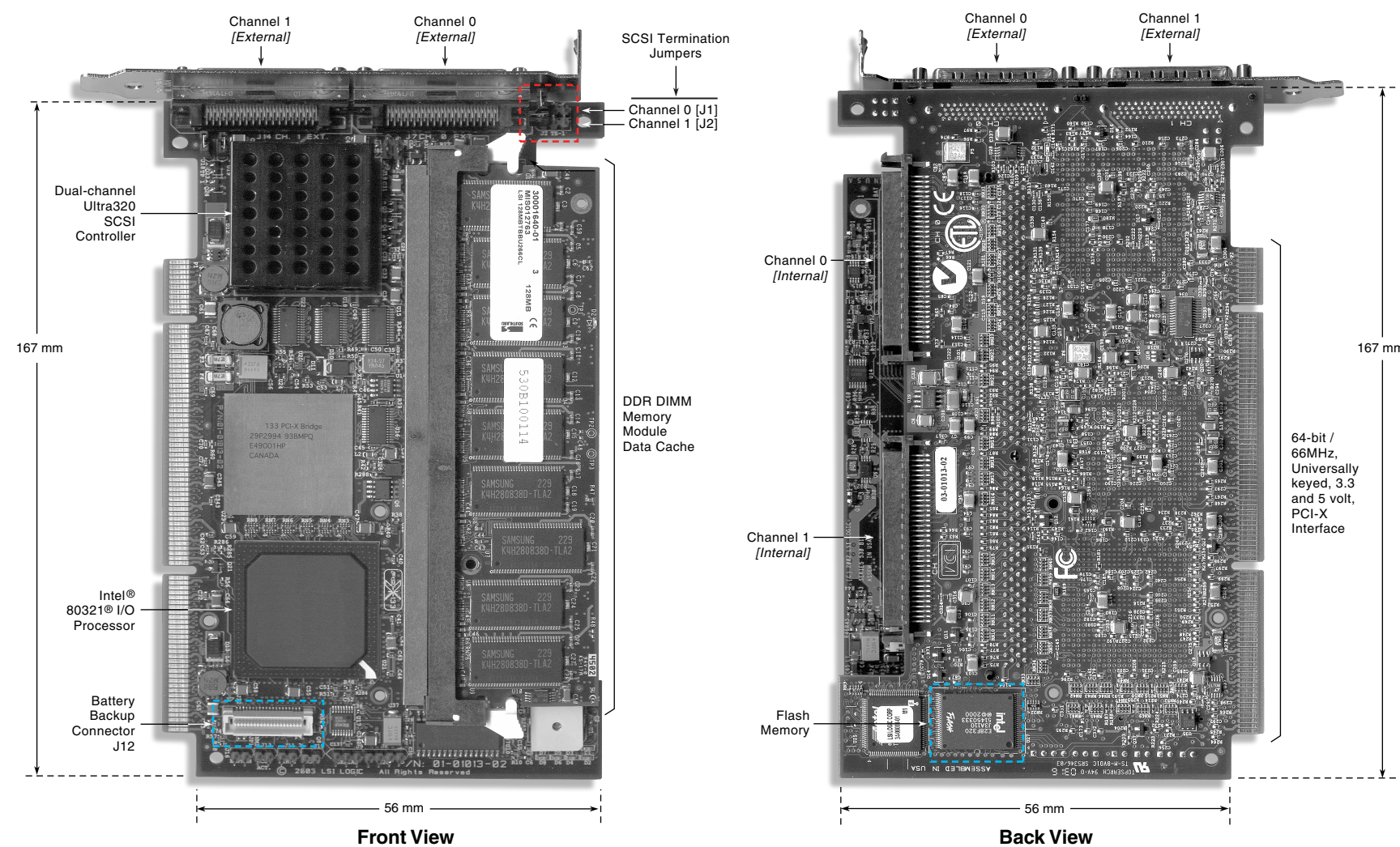
Read the Red Hat documentation to understand the disk space / size requirements for Red Hat® Linux 8.0/9.0.

1. Boot the system with the Red Hat® Linux 8.0 or 9.0 CD-ROM.
2. At the boot prompt, press <Enter>.
3. Follow the on-screen instructions to complete the installation. The RAID controller driver will be automatically detected and installed.

Step B: To manage a RAID array from within Red Hat® Linux

Open your Web browser and point to <http://localhost:3570>. For more information, see the Software Guide.

Intel® RAID Controller SRCU42X Diagram



Choosing the Right RAID Level

