Adding a Hot Spare to an exacqVision System with LSI RAID

Purpose: This article explains the process of adding a hot spare to an existing array. This guide assumes that a new drive is added to at least one unused drive bay for use as a hot spare.

- 1. Close exacqVision client, log out of the user account, and log in to the admin account.
- 2. Minimize exacqVision Client and open the LSI MegaRAID Storage manager from Start > All Programs > MegaRAID Storage Manager > StartupUI, or by double-clicking the MegaRAID Manager icon on the Desktop (if present).
- 3. When the Host View page opens, select the Host that comes up in the list to get the login window.
- 4. Enter the username/password -- admin/admin256 (Windows) or root/exacqvisionip (Linux) -- and select Login.
- 5. Navigate to the **Physical** tab next to the **Dashboard** tab.
- 6. Select the new drive to be used.
- 7. Right-click and select Assign Dedicated Hot Spare.
- 8. Select Drive Group: 0 and then select OK.
- 9. The icon next to the drive will changes, displaying **Dedicated Hot Spare**.

