

Proware Technology Corp.
 Technical Support Team
 Firmware Release Notes

Model: SCSI to SATA-2 4 CHL. (i80321) (6310)
For: SB-1403-SA3 / SB-1403E-SA3 /SB-1403E-SA3-R series.

Important notes:

1. Please update BOOT module first.
 - (1) Upgrade Boot module: 6310BOOT-xxxxx.bin
 - (2) Upgrade firmware: 6310-xxxxxx.bin

	Last Version	New Version
Version	1.48 2010-01-04	1.49 2010-12-08
Boot Code Version	1.48 2010-01-04	1.49 2010-12-08
Release Date	Apr 30, 2010	Feb 30, 2011
New	1. Add CheckChannel to errorHandler for Marvell 6081	1. Add Rename Raid Set Function. 2. Add Support for Mail Greet Pause. 3. Add Support Revision 2.2D PCB. 4. Add Display Error Recovery Control Status of SATA HDD.
Fixed		1. Fixed More Than 2TB HDD Support. 2. Fixed Report Lun Command to Exclude FAILED and FOREGROUND Initializing Volume. 3. Fix when Many Volumes is Created for RAID6 and Failed Two Drive, Some Volume May Still NEED_REBUILD and REBUILDING Status. 4. Fix When Expansion Raid Set and Target Disk Failed, After Migration Paused and Controller Restarted, The Migration Halted. 5. Fix Raid Set Activate Problem for Rebuilding Percentage. 6. Fixed SNMP Service Break Problem.
Modification		
Removed		