

Proware Technology Corp.  
 Technical Support Team  
 Firmware Release Notes

**Model: eSATA / USB / iSCSI 8/12 CHL. (Marvell 88F5182) (5060)  
 For: EP-2803-UA / WA / U3A, EP-2123-UA / WA /U3A series.**

**Important notes:**

**1. Please update BOOT module first.**

**(1) Upgrade Boot module: 5060BOOT-xxx-xxxxx.bin**

**(2) Upgrade firmware: 5060-xxx-xxxxxx.bin**

	<b>Last Version</b>	<b>New Version</b>
<b>Version</b>	<b>1.48 2010-9-16</b>	<b>1.49 2011-09-13</b>
<b>Boot Code Version</b>	<b>1.48 2010-07-29</b>	<b>1.49 2011-09-13</b>
<b>Release Date</b>	<b>OCT 1, 2010</b>	<b>NOV 15, 2011</b>
<b>New</b>	1. Formal Release.	1. Add Rename Raid Set Name Function. 2. Add Display Error Recovery Control Status of SATA HDD. 3. Add Support for Mail Greet Pause, Use Different tcp_send Timeout Value. 4. Add New Controller Rev 1.0(256MB) PCB Support.
<b>Fixed</b>		1. Resolve when Many Volumes is Create for RAID6 and Failed Two Drive, Some Volume May Still NEED_REBUILD and REBUILDING Status. 2. Resolve Report LUN Command to Exclude FAILED and FOREGROUND Initialize Volume. 3. Resolve Raid Set Activate Problem for Rebuilding Percentage. 4. Resolve SNMP Service Break Problem. 5. Resolve API to Get Power & FAN Status Problem in H/W Monitor.
<b>Modification</b>		5. Improve More Then 2TB HDD Support. 6. Modify USB Host Time Out Setting.
<b>Removed</b>		