

**UNIFOSA 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**

**(3) Upgrade MBR firmware:5060MBR0-xxx-xxxxxx.bin**

	<b>Last Version</b>	<b>New Version</b>
<b>Version</b>	<b>1.52 2015-04-17</b>	<b>1.52 2016-01-15</b>
<b>Boot Code Version</b>	<b>1.52 2015-03-24</b>	<b>1.52 2015-03-24</b>
<b>MBR F/W Version</b>	<b>1.52 2015-03-24</b>	<b>1.52 2015-03-24</b>
<b>Release Date</b>	<b>JUL 3, 2015</b>	<b>JUN 8, 2016</b>
<b>New</b>	<ol style="list-style-type: none"> <li>1. Add PCB 3.0 Supported</li> <li>2. Add DHCP Renewer Support</li> </ol>	<ol style="list-style-type: none"> <li>1. Fix Some Ethernet Environment Cause System hang in Power up.</li> </ol>
<b>Fixed</b>	<ol style="list-style-type: none"> <li>1. Resolved API can't Get HW Power Status</li> <li>2. Fix Volume Set Information Display Problem at Background Task Mode.</li> <li>3. Fix WD3000HLFS 300GB Problem</li> <li>4. Fix NESUS Testing of TCPIP Warning</li> <li>5. Fix DHCP Problem for Some DHCP Server Compliant</li> <li>6. Fix RaidSet Expand Problem, if Volume is already more than 2TB, After Migration, Expand Volume Capacity will do nothing.</li> </ol>	
<b>Modification</b>	<ol style="list-style-type: none"> <li>1. Enhance HDD Failing Handling</li> <li>2. Change BUZZER Logic when HDD Unplug or Rebuild Complete Let buzzer kept in Previous State</li> </ol>	
<b>Limitation</b>	<ol style="list-style-type: none"> <li>1. Can't Downgrade Firmware Before to Version 1.48 2010-09-16, If Controller Main Board PCB Rev.B.B.</li> <li>2. Can't Downgrade Firmware Before to Version 1.50 2012-03-05, If Controller Main Board PCB Rev 1.1.</li> <li>3. Can't Downgrade Firmware Before to Version 1.52 2015-04-17, If Controller Main Board PCB Rev 3.0.</li> </ol>	<ol style="list-style-type: none"> <li>1. Can't Downgrade Firmware Before to Version 1.48 2010-09-16, If Controller Main Board PCB Rev.B.B.</li> <li>2. Can't Downgrade Firmware Before to Version 1.50 2012-03-05, If Controller Main Board PCB Rev 1.1.</li> <li>3. Can't Downgrade Firmware Before to Version 1.52 2015-04-17, If Controller Main Board PCB Rev 3.0.</li> </ol>