

UNIFOSA CORP.
Technical Support Team
Firmware Release Notes

Model: eSATA / IDE to SATA 4 CHL. (Marvell 88F5182) (5020)
For: DP-403UA, DP-403UA-R, SB-1413UA, SB-1413WA

Important notes:

- 1. Please update BOOT module first.**
 - (1) Upgrade Boot module: 5020BOOT-xxxxx.bin**
 - (2) Upgrade firmware: 5020-xxxxxx.bin**

	Last Version	New Version
Version	1.49 2011-01-20	1.50 2012-03-05
Boot Code	1.49 2010-12-08	1.50 2012-03-05
Release Date	Feb 22, 2011	JUN 15, 2016
New	<ol style="list-style-type: none"> 1. Add Rename Raid Set Function. 2. Add Support for Mail Greet Pause. 3. Add Display Error Recovery Control Status of SATA HDD. 4. Add iSCSI / AoE Function. 	<ol style="list-style-type: none"> 1. Add SATA Target Mode Speed Function. 2. Add iSCSI Function.
Fixed	<ol style="list-style-type: none"> 1. Fixed More Than 2TB HDD Support. 2. Fixed Report Lun Command to Exclude FAILED and FOREGROUND Initializing Volume. 3. Fix When Expansion Raid Set and Target Disk Failed, After Migration Paused and Controller Restarted, The Migration Halted. 4. Fix Raid Set Activate Problem for Rebuilding Percentage. 5. Fixed SNMP Service Break Problem. 6. Fixed the API Get Hardware Monitor Status Problem. 	
Modification		
Removed		