

2008 update FW S.O.P

1. Please ensure that there are < 2GB Memory on your system.
2. Please prepare the USB flash that can boot to DOS.
3. Unzip attached file to a bootable USB drive.
4. Plug PIKE card & USB drive on your system and power on.
5. Boot into DOS mode.
6. Use command "FW" to upgrade it.

```
C:\>FW_
```

7. Start to update...

```
C:\>FW
C:\>sas2flash -o -e 6
LSI Corporation SAS2 Flash Utility
Version 10.00.00.00 (2011.05.13)
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Advanced Mode Set

Adapter Selected is a LSI SAS: SAS2008(B2)

Executing Operation: Erase Flash

Erasing Flash Region...
```

Start to update F/W

8. Update OK!!

```
Version 10.00.00.00 (2011.05.13)
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Adapter Selected is a LSI SAS: SAS2008(B2)

Executing Operation: Flash BIOS Image

Validating BIOS Image...

BIOS Header Signature is Valid

BIOS Image has a Valid Checksum.

BIOS PCI Structure Signature Valid.

BIOS Image Compatible with the SAS Controller.

Attempting to Flash BIOS Image...

Flash BIOS Image Successful.

Finished Processing Commands Successfully.
Exiting SAS2Flash.

C:\>
```

Update F/W finished

9. Reboot system

10. You can double confirm the FW Package Version (ex: 13.00.57.00-IR)

By type CTRL+C enter in LSI Corp Config Utility.

```
LSI Corp Config Utility      v7.25.00.00 (2012.02.17)
Adapter List Global Properties
Adapter          PCI   PCI   PCI   PCI   FW Revision   Status   Boot
                  Bus   Dev   Fnc   Slot
PIKE 2000       01    00    00    00    13.00.57.00-IR  Enabled  0

Esc = Exit Menu      F1/Shift+1 = Help
Alt+N = Global Properties  -/+ = Alter Boot Order  Ins/Del = Alter Boot List
```