

Proware Technology Corp.
Technical Support Team
Firmware Release Notes

**Model: FC4G to SATA-2 42 CHL. (S/D) (PPC 440e)
For: EP-4429(S/D)-F4A3 Series.**

Important Notes:

- 1. Firmware version before 1.21: *** Please upgrade prerequisites firmware 1.21 for Controller (EP901045) first. *****
- 2. Please upgrade firmware for "Controller", "Expander" and "Bottom Board Expander".**
- 3. Please upgrade proSES-II firmware via RS-232.**
- 4. Please install new version of proRAIDManager.**

A. Controller (EP901045)

=== Prerequisites firmware 1.21 ===

1.33 (07/20/2009)	
Release Date	August 3, 2009
Fixed	1. Fixed SAS discovery error.

B. Expander (EP901060)

0410	
Release Date	August 3, 2009
Fixed	1. Fixed PHY configuration error.

C. Bottom Board Expander (EP914242)

200	
Release Date	August 3, 2009

D. proSES-II (EP95601)(SES2)

1.23	
Release Date	August 3, 2009
Fixed	1. Enhanced switch detect.

Proware Technology Corp.
Technical Support Team

E. proSES (EP96601)(SES)

=== NO IP DISPLAY ON LCD ===

1.19	
Release Date	March 20, 2009

F. proRAIDManager

P1.5.37	
Release Date	March 20, 2009