RELEASE NOTE FOR ROUTER F5D7230-4, FIRMWARE 2.00.05

DATE: JULY 16TH 2003

These release notes describe features and caveats. The main code module for this release is compatible and downloadable into the switch over the network using the TFTP protocol. Please refer to the Installation and User Guide for a detailed description of the download procedure.

Refer to the Belkin User Guide for information about using the embedded web management capability of the switch.

This version of software **Belkin_2.00.05** supports the following models of the F5D7230-x product family:

- **F5D7230-4**

Release notes for 2.00.05 (July 16th 2003)

BELKIN_2.00.05.BIN   ----- USA version router image (wireless channel 1—11)

Bugs fixed:

1.
   Issue Summary: Firmware updates may result in loss of serial number. This firmware update will resolve lost serial numbers and does not exhibit the error.

   -    Fixed

Release notes for 2.00.04 (June 20th 2003)

BELKIN_2.00.04   ----- USA version router image (wireless channel 1—11)
BELKIN_AP_2.00.04   ----- USA version AP image (Wireless channel 1-11)

Bugs fixed:

1.
   Issue Summary: Latest wireless driver that complies with 802.11g and WPA standards.

   -    Fixed

2.
   Issue Summary: Parental Control : Refresh account sometimes does not work.

   -    Fixed

3.
   Issue Summary: Parental Control : Policy Violation Override does not work properly in 2.00.01

   -    Fixed

Release notes for 2.00.01

BELKIN_2.00.01   ----- USA version router image (wireless channel 1—11)
BELKIN_AP_2.00.01   ----- USA version AP image (Wireless channel 1-11)

Feature Enhancements:

1. Fully compliant with ratified 802.11g specifications.
2. WPA (Wi-Fi Protected Access) support added

Features not supported:

1. Using WPA security over wireless bridging (WDS) feature

Bugs fixed:

1.
   Issue Summary: 54g router: Router doesn't always display serial # in the home page with version 2.00.00 FW

   -   Fixed

2.
   Issue Summary: 54g Router: Cannot add MAC addresses on MAC filtering page with 2.00.00 FW

   -   Fixed

3.
   Issue Summary: 54g Router: Easy Install cannot program router for Static connection with 2.00.00 FW

   -   Fixed

4.
   Issue Summary: 54g router: User cannot see key generated using Passphrase WEP even before it's applied

   -   Fixed

5.
   Issue Summary: 54g router web interface login and logout produces brief error message

   -   Fixed
6.
   Issue Summary: 54g router: Cannot apply Wireless Security while in Acess Point mode

   -   Fixed

7.
   Issue Summary: 7010 - Wireless sub menu is inconsistent with the left hand menu list.
   -   Fixed

8.
   Issue Summary: 7230-4 : Textual GUI changes, errors...

   -   Fixed

9.

Issue Summary: hen attempting to change the LAN IP address to a 172.X.X.X number a message is displayed that only a non routable IP address can be used.

- Fixed to accept 172.16.0.0/12 as the non-routable IP

10.

Issue Summary: Under the heading Internet WAN the word Internet is incorrectly spelt.

- Fixed

11.

Issue Summary: Upon Clicking on the heading Wireless the wording encryption is listed, there is not any heading for encryption this should be labeled Security.

- Fixed

12.

Issue Summary: Saving the router configuration does not give a download dialogue box as described in the manual, but instead open's a text editor.

- Fixed

13.

Issue Summary: Upon logging out there is router source code visible.

- Fixed

14.

Issue Summary: When selecting the level of security (WPA/Web) there is no mention of the minimum or maximum length of keys.

- Fixed

15.

Issue Summary: Change WPA-Radius Server to WPA (with Radius Server). And add the following text:

WPA (with server)
Advanced Setting - Wireless Protected Access using a server to distribute keys to the clients: This option requires that a Radius server is running on the network.

- Fixed

16.

Issue Summary: Add a checkbox next to "Pre-shared Key (PSK)" entry that says "Obscure PSK". It should be unchecked by default. If the user checks it, the key will be obscured.

- Fixed