

Thursday, April 5, 2007

PSPSSH : SSH2 Client for PSP v1.0.4 (WPA !)

Hi All,

For those who haven't seen the previous version, Dropbear is a small SSH2 Server and Client running on a variety of POSIX-based platforms. It has been mainly developed by Matt Johnston (see matt's web site).

PSPSSH is a port of the version 0.48.1 to the PSP.

Change log :

What's new in version 1.0.4 :

- WPA support for 3.0x-OE PSP firmware
- Add Visual bell feature, the screen blink when Ctrl-G (bell character) is sent to the vt100 emulator.

Credits and license :

The terminal Vt100 emulation part of PSPSSH is based on the work of Danzel for his Telnet client for PSP.

This software is distributed under several open-source/free software licenses, and mainly the MIT/X Consortium License.

See LICENSE.txt file for all details and information about it.

It has been developed on linux for Firmware 1.5 and 3.03-OE.

How to use it ? Everything is in the README.txt file.

Download :

A binary version for firmware 1.5 is available here :
[pspssh-fw15-bin-v1.0.4.zip](#)

A binary version for firmware 3.x-OE is available here :
[pspssh-fw3x-bin-v1.0.4.zip](#)

Sources are here :
[pspssh-src-v1.0.4.zip](#)

Thanks to Matt Johnston for Dropbear, to Danzel and Jeff Chen for their virtual keyboard, thanks once more to Danzel for the VT100 emulation, and thanks to all PSPSDK coders.

Special thanks to Cool Matty for his feedback, and Dmitry for testing !

Enjoy,

Zx

If you want to discuss on this emulator, you can do it there :

Blog Export: ZX-81's web site, <http://zx81.zx81.free.fr/serendipity/>

zx81's forum on dcemu network or zx81's forum on qj.net

Posted by zx-81 in SSH Client at 22:28

Thank you for the WPA support

ddajs
ddajs on Apr 6 2007, 15:42

welcome ,

Zx
zx-81 on Apr 6 2007, 16:49

thanks for WPA also

now i will be using this all the time!
Addicted on Apr 6 2007, 23:13

update: while typing in the 3.0x OE version (WPA) it froze out for 3ses then went back to xmb? i assume this is a bug
Addicted on Apr 6 2007, 23:35

Hey zx-81, I love the SSH client! Any chance of IR keyboard support in future releases? Thanks.
CatfishD on Apr 7 2007, 18:55

Yes, surely one day, using the piKey driver of Fanjita

Zx
zx-81 on Apr 7 2007, 19:38