

## Re: Bulldog UPS

**Source:** <http://linux.derkeiler.com/Newsgroups/alt.os.linux.suse/2005-06/0964.html>

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**From:** Harold Stevens (*wookie\_at\_deuce.localdomain*)

**Date:** 06/11/05

Date: Sat, 11 Jun 2005 04:02:29 -0000

In <d8die9\$17d\$1@reader1.panix.com> Paul J Gans:

[Snip...]

> *Does linux recognize the USB plug-in at all?*

Oh yeah; it's fine until a powerline glitch hits it. This appears to reset the USB device by shutting down the current device, and restarting it on a new device. That works fine for a time; however, at some point, it appears to get confused by all the "new" device numbers, and goes nuts looking for an "available" number. The time/number to "frenzy" is very erratic, but it always ends up eventually running amok in /var/log/messages:

```
Jan 26 04:15:24 jacks kernel: drivers/usb/input/hid-core.c: ctrl urb status
-71 received
Jan 26 04:15:24 jacks last message repeated 87 times
Jan 26 04:15:24 jacks kernel: drivers/usb/input/hid-core.c: input irq status
-84 received
Jan 26 04:15:24 jacks kernel: drivers/usb/input/hid-core.c: ctrl urb status
-71 received
Jan 26 04:15:25 jacks last message repeated 79 times
Jan 26 04:15:25 jacks kernel: drivers/usb/input/hid-core.c: input irq status
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```

etc., ad nauseum.

Of course CPU load skyrockets (apparently hogging syslogd or whatnot).

Might not be a kernel problem—Belkin doesn't release source (AFAIK), so I can't begin to sort it out, even if I had time and wanted to. I just use a

alt.os.linux.suse: Re: Bulldog UPS

Belkin UPS with older tty interface instead, and get on with my life. :)

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Regards, Weird (Harold Stevens) \* IMPORTANT EMAIL INFO FOLLOWS \*  
Pardon any bogus email addresses (wookie) in place for spambots.  
Really, it's (wyrd) at airmail, dotted with net. DO NOT SPAM IT.  
Kids jumping ship? Looking to hire an old-school type? Email me.