

Re: APC UPS CS500 won't switch on again

Source: <http://linux.derkeiler.com/Mailing-Lists/Debian/2005-02/3676.html>

From: Alexei Chetroi (alexei.chetroi_at_lexa.uniflux-line.net)

Date: 02/27/05

Date: Sun, 27 Feb 2005 20:28:34 +0200

To: Matthijs <vanaalten@hotmail.com>

On Sun, Feb 27, 2005 at 02:50:50PM +0100, Matthijs wrote:

> *Date: Sun, 27 Feb 2005 14:50:50 +0100*

> *From: Matthijs <vanaalten@hotmail.com>*

> *To: debian-user@lists.debian.org*

> *Subject: Re: APC UPS CS500 won't switch on again*

>

> *On Sat, 26 Feb 2005 16:20:08 +0100, Matthijs <vanaalten@hotmail.com>*

> *wrote:*

>

>> *On Sat, 26 Feb 2005 13:00:17 +0100, Alexei Chetroi*

>> *<alexei.chetroi@debian.uniflux-line.net> wrote:*

>>

>>> *Disconnect usb cable and leave ups on battery until it switches off by*

>>> *himself. Connect it to the power again and check if it will power on*

>>> *load. So you can tell wether ups doesn't bring on load or it told to do*

>>> *so.*

>>

>>> *Sounds like a good test – I'll see if I can perform this. Disadvantage*

>>> *is that the server will not shutdown in a proper manner, but for one*

>>> *time the chance of damage is acceptable.*

>

> *I've done another test instead: connected the UPS to a windows-XP*

> *machine, installed the manufacturer's software and tested it. It works*

> *exactly as I would expect: after shutting down the PC, some seconds*

> *later the OnLine/OverLoad lights on the UPS start flashing and the UPS*

> *shuts down – or so it appears.*

> *But now, when I reconnect the mains cable, the UPS wakes up from*

> *standby and then wakes up the PC.*

>

> *So, conclusions:*

> *– UPS is not malfunctioning;*

> *– UPS USB cable is OK;*

> *– probably apcupsd on the Debian box is signalling a full shut-down to*

> *the UPS instead of a standby command.*

You could try software from apc or install nut. IIRC nut also supports usb.

Debian-User: Re: APC UPS CS500 won't switch on again

Best wishes,

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Alexei Chetroi

Smile... Tomorrow will be worse. (c) Murphy's Law

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