

[PATCH] Aten USB to Serial converter broken in -mm kernels

Source: <http://linux.derkeiler.com/Mailing-Lists/Kernel/2006-03/msg09568.html>

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Hi,

Any current -mm kernel breaks Aten USB to Serial converters. The problem turns out to be that gregkh-usb-usb-serial-dynamic-id.patch comments out the USB ID.

Simply reverting that portion of the patch fixes it (and I've just uploaded an entire Linux filesystem image to an ipaq using the adapter, so no problems there).

Any ideas why this was commented out in the first place?

Regards,
bero

```
--- linux-2.6.16/drivers/usb/serial/pl2303.c.ark 2006-03-27 19:33:04.000000000 +0200
+++ linux-2.6.16/drivers/usb/serial/pl2303.c 2006-03-27 19:33:08.000000000 +0200
@@ -56,8 +56,8 @@
 { USB_DEVICE(PL2303_VENDOR_ID, PL2303_PRODUCT_ID_RSAQ3) },
 { USB_DEVICE(PL2303_VENDOR_ID, PL2303_PRODUCT_ID_PHAROS) },
 { USB_DEVICE(IODATA_VENDOR_ID, IODATA_PRODUCT_ID) },
-// { USB_DEVICE(ATEN_VENDOR_ID, ATEN_PRODUCT_ID) },
-// { USB_DEVICE(ATEN_VENDOR_ID2, ATEN_PRODUCT_ID) },
+ { USB_DEVICE(ATEN_VENDOR_ID, ATEN_PRODUCT_ID) },
+ { USB_DEVICE(ATEN_VENDOR_ID2, ATEN_PRODUCT_ID) },
 { USB_DEVICE(ELCOM_VENDOR_ID, ELCOM_PRODUCT_ID) },
 { USB_DEVICE(ELCOM_VENDOR_ID, ELCOM_PRODUCT_ID_UCSGT) },
 { USB_DEVICE(ITEGNO_VENDOR_ID, ITEGNO_PRODUCT_ID) },
```