

## Re: Unable to connect DShot II camera

**Source:** <http://linux.derkeiler.com/Mailing-Lists/Debian/2003-08/0995.html>

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**From:** Tim (*helycos\_at\_lycos.co.uk*)

**Date:** 08/06/03

Date: Wed, 06 Aug 2003 14:36:38 +0100

To: debian-user@lists.debian.org

-----BEGIN PGP SIGNED MESSAGE-----

Hash: SHA1

Andrew McGuinness wrote:

| Tim wrote:

|

> Hi,

>

> I've just bought the Oregon Scientific DShot II digital camera. I can't

> access the images. Does my kernel need reconfiguring? Or is it

> something to do with usbdevfs?

>

> The error message reads:

>

> hub.c: USB new device connect on bus 1/3, assigned device number 2

> usb.c: USB device not accepting new address=2 (error=-110)

> hub.c: USB new device connect on bus 1/3, assigned device number 3

> usb.c: USB device 3 (vend/prod 0x919/0x100) is not claimed by any active

> driver.

>

|

| I'm not sure that's a problem: As far as I understand, gphoto2 talks to

| the camera as a generic USB device.

|

| It could, as you say, be usbdevfs, if gphoto2 uses that. what does

| # cat /proc/bus/usb/devices

| say?

No mention of this camera in there.

|

> I've installed gphoto2 from unstable, in which the DShotII camera is

> listed.

>

> tim@debian:~\$ gphoto2 --list-ports

> Devices found: 2

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>  
> Path Description  
> -----  
> serial:/dev/ttyS0 Serial Port 0  
> usb: Universal Serial Bus  
>  
> tim@debian:~\$ gphoto2 --auto-detect  
> Model Port  
>  
> -----  
>  
| Most of the gphoto2 faq's revolve around permissions to the usb device:  
|  
| <http://gphoto.sourceforge.net/doc/manual/permissions-usb.html>  
|  
| It also seems to depend on hotplug support. Do you have the package  
| "hotplug" installed?  
|  
> Specifying the camera makes no difference. I can access my Nikon 4300  
> via /dev/sda1.  
>  
| That means you're using usb-storage to access that, which is fine, but I  
| don't think your DShot II supports usb-storage. Gphoto2 is using a  
| different mechanism to access the DShotII, so it might be a  
| configuration problem with the USB.  
|

Much progress has been made, I previously didn't have hotplug in my kernel config. Now I can download jpg files. But I cannot use its webcam feature.

The camera is recognised as FujiFilm @xia ix-100, and uses /usr/local/lib/gphoto2/2.1.1/libgphoto2\_soundvision.so as its driver.

For some reason the command update-usb.usermap doesn't work on this PC.  
~ What package is that one part of? I'm hoping by resetting this, the problem will be solved.

Thanks again,

Tim

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