# LinHES - Bug # 24: Detects DVICO remote, but it doesnt work.

Status:	Closed	Priority:	Normal		
Author:	GregFrost	Category:			
Created:	11/22/2008	Assignee:	jams		
Updated:	12/25/2011	Due date:	12/31/1969		
Description:	When the CD boots, it seems to detect that there is a DVICO remote connected to the system, but the remote doesnt work when it gets to the menus. lircd is running with the following arguments:				
	lircd -d /dev/lirc0				
	Normally for the DVICO remote (on R5.5) it runs as follows: lircd -d /dev/usb/hiddev0driver=dvico				
	If I stop lircd and run lircd as above, irw can detect the dvico remote key presses.				

#### History

#### 11/22/2008 11:00 pm - GregFrost

The following messages appear in the console during startup:

Scanning for usb receiver/remote

found dvico

cp: cannot stat `lircrc\*': No such file or directory

chmod: cannot access `/etc/lircrc': No such file or directory

#### 11/29/2008 03:09 pm - jams

Dvico remote is now a special case and should now start with hiddev0 as the device.

Also cleaned up console error messages as reported.

#### 02/21/2009 12:59 am - GregFrost

It now (.06) starts as "lircd -d /dev/usb/hiddev0" but it still does not work. The lircd command also needs --driver=dvico so that it looks like this: /usr/sbin/lircd -d /dev/usb/hiddev0 --driver=dvico

Note that there are two dashes before the driver=dvico arg, only one seems to show up in flyspray though.

I have also attached a preview image for the dvico remote.

I have also attached a lircrc file for the remote, because it wont work in the installer without it!

#### 02/26/2009 05:28 pm - jams

updated lirc to use --driver=dvico. Will add the new lircrc and picture later.

## 04/25/2009 02:58 pm - brfransen

Funny, my Fusion look like the attached.

Also, because of other USB devices sometime the remote won't be hiddev0 so I added the attached dvicoIR.rules file to /etc/udev/rules.d/ and changed the line in /etc/sv/lircd/run that launches lircd to /dev/usb/dvicoIR.

#### 05/02/2009 01:27 am - GregFrost

Yeah. There are two versions. If you look at the lircd.conf, you will see two separate remote definitions. The picture I posted was the original. The picture you showed is the more recent model.

#### 05/02/2009 02:32 am - brfransen

I know the rules file I posted will work with the model I have. Can you test it to make sure it works with the original version?

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## 05/22/2009 09:38 pm - GregFrost

Britney: That rule works fine for my original style dvico remote. Not sure what package the rule should go in, but the lircd/run script is in the runit-scripts package.

### 05/29/2009 11:42 pm - GregFrost

updated lirc package to install the udev rule and runit-scripts to use the symlink created by the rule.

### 12/25/2011 03:10 pm - jams

- Target version changed from 8.0 to 6.00.04

### **Files**

FusionRemote.jpg	29.1 kB	02/21/2009	admin
lirere	9.2 kB	02/21/2009	admin
FusionRemote.jpg	38.7 kB	04/25/2009	admin
dvicoIR.rules	175 Bytes	04/25/2009	admin

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