



The TwinPact is the device we use to capture the image from a Presenter's laptop as it goes to the projector. The device is connected between the speaker's laptop and the projector and seamlessly captures the image being displayed without interfering with the projector and laptop communications.

Set up Procedure:

1. Connect the **VGA** cable from the **Presenter's laptop** to the **RGB IN** on the back of the TwinPact.
2. Connect the **VGA** cable from the **Projector** to the **RGB OUT** on the back of the TwinPact.
Note: This may vary slightly depending on the room. e.g. some rooms have fixed projectors with input at the speaker desk, others have a FOSDEM-provided projector which needs to be connected directly.
3. Connect the **Firewire** cable from the **6pin Firewire** port (on the back of the **TwinPact**) to the **Slave/TwinPact Laptop**.
4. Have the speakers **Resolution** set to **1024x768** if possible.
5. Connect the TwinPact Power and turn it on.
6. Press the **Input Select** button until the **RGB** light is on.
7. Make sure the **Slave Laptop** is **running** (the lid can be closed) or the Master laptop will not be able to connect to the TwinPact.
8. Connect the **Slave/TwinPact Laptop** to the LAN.
9. Connect the **Firewire** to the camera.
10. Connect the **Firewire** from the camera to the **Master/dvswitch Laptop**.
11. Connect the **Audio** cable to the **L input** of the camera.
12. Connect the **Master/dvswitch Laptop** to the LAN.
13. Power up the **Master/dvswitch laptop**, let it boot, and activate the **record** function in dvswitch ("r" key).

Setup the speaker/presenter.

1. Attach the **VGA** cable from the **Twinpact** to the **laptop of the presenter**.
2. Go to the **Master/dvswitch Laptop** and **verify** that everything is ok. If the screen is not visible, ask the speaker to try a different **resolution** and/or **refresh rate**.
3. If there is a **black border** around the presenter's slides, press the **overscan** button on the twinpact remote to enable the overscan function.

How to get HELP?

1. Open an **IRC client** and connect to **irc.freenode.net** (/server irc.freenode.net). The **Master/dvswitch** laptop has **Xchat** installed.
2. Join channel **#fosdem-video** (/j #freenode-video).
3. Ask for help **in the channel**.
4. If no one replies or you need urgent help, send an SMS to Holger(+49 172 415 7304) or Wouter (+32 486 836 198).