

**Step 3:**

At the same time, please beam your IR remote controller to the IR receiving window of AT-CW-41 and press any key for selecting channel 2, say number 3, CH2 LED will be off.

**Step 4 :**

Setting of CH3, CH4 is the same with previous procedure. When you finished all the setting, then this switch box will switch to the channel that before this IR-Learning mode..

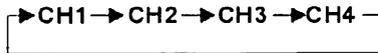
**\*You can press LEARN key for aborting IR learns during learning procedure.**

**During the learning process, each function key should be defined within 8 seconds. if you are not setting the related key within 8 seconds. You need to do it again with previous steps**

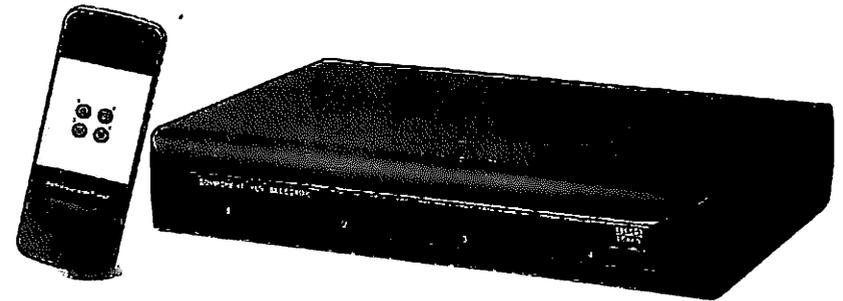
**Mechanical Operation**

This box can be use manually, the LEARN key is used for mechanical switch. If you want to change the input channel, you can only press the button once. There will be a LED indication for what channel it is.

The procedure is a cyclic function



# Component Video Audio and Digital Audio Selector 4 input 1output



**CORPORATION**

For the best performance of this switch box, please read this manual carefully and keep it for further information

**Before you start:**

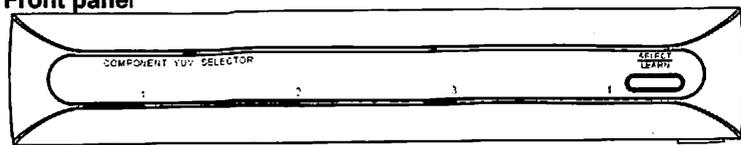
- \*The component video has 2 different categories, please make sure that component video of your input devices and your TV set are the same format.
- \*PCM audio is only workable in case that your audio processor or amplifier with PCM(SPDIF) decoder.

**Content of Package**

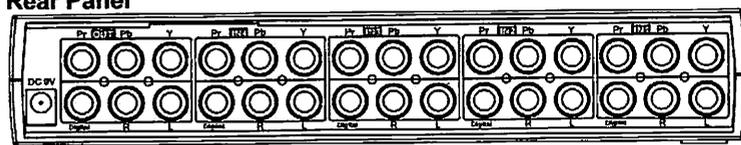
- AT-CW-41
- AC-DC Adaptor
- Remote control

## ILLUSTRATION

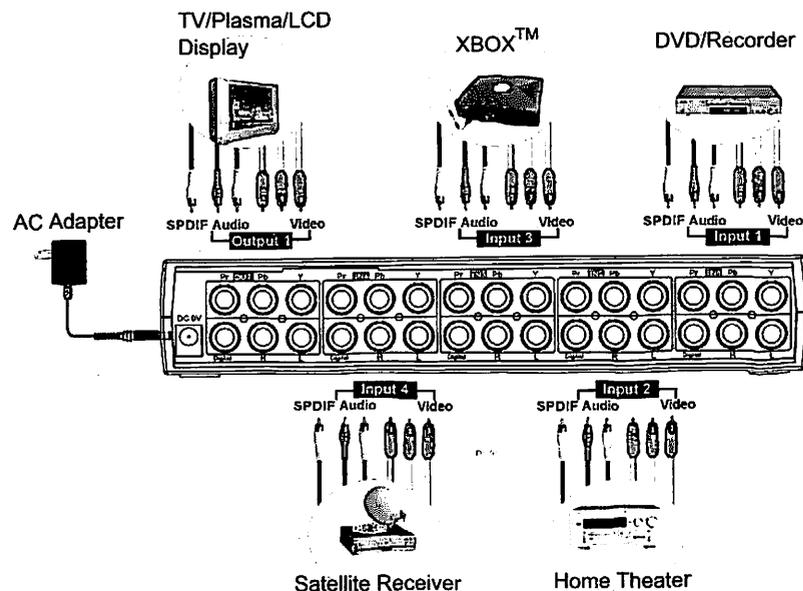
Front panel



Rear Panel



## CONNECTION ILLUSTRATION



## OPERATION

This switch box is designed for 2 operational modes, you can use manual application or IR Learning application.

### Connection

**Step 1.** Connect the component video cable and Audio RL cable to your video devices and AT-CW-41 (please make sure the connection between video devices and AT-CW-41 is correct, the component video cable will equipped with different color-coded, Red, Green, Blue. If the connection is wrong , you will experience the distortion of picture or even loss of signal)

( If you want to connect your PCM Audio to this switch box, please follow step1.1, please be notified that you should have a PCM decoder )

**Step 1.1:** Connect PCM coaxial cable to PCM output of your video devices, another end to this switch box. Take another coaxial cable connect from the PCM output of AT-CW-41 to your amplifier. (sometimes, PCM is labeled by SPDIF)

**Step 2:** Connect another component video cable from AT-CW-41;fo TV or Big Screen Display. Connect Audio RL cable to your amplifier or TV.

Connect your PCM Audio from this switch box to your amplifier with PCM decoder

**Step 3:** take the AC-DC Adaptor, plug the DC barrel connect to the DC Input of AT-CW-41, plug the AC connector to the AC outlet. Please use only the AC-DC Adaptor attached.

### IR Learning Operation

#### Step1:

Hold LEARN key on the front panel for more than 4 seconds. Then the led indicator will flash(. At the same time, please release this key. Then this switch box is under the IR R/C learning mode.

#### Step 2:

The CH1 LED indicator will flash, at the same time, please beam your IR remote controller to the IR receiving window of AT-CW-41 and press any key for selecting channel 1, say number 1, CH1 LED will be off. Then CH2 Led is flashing