

1.what is X2GATE?

X2GATE is a auxiliary equipment for xbox and ps2 when user wants to play the game with VGA monitor.

X2GATE provides a clear image to users because X2GATE converts the TV signal to computer monitor.

2.Description

- 1) Because X2GATE's video and audio output pairs share same switch, you can switch between PC and game with one flip.
- 2) no extra adapter is needed since X2GATE uses the xbox power
- 3) X2GATE connects directly to xbox, so there's no needs for extra cable.
- 4) Provide high quality image output better than TV image
- 5) Can be used on both xbox and ps2(play station 2)
- 6) xbox supports s-video terminal, component digital terminal and optic terminal as an option but X2GATE contains them as a standard option so no extra cost for cables
- 7) VGA output of X2GATE is 60 frames per second so fatigue of eyes is less than TV.

3. X2GATE spec

NTSC/PAL	Output resolution 640 * 480
Support xbox and ps2 terminals	Use xbox or ps2 power
Convert VGA Input	Optic terminal(5.1)
Output PC Speaker	RCA/S-VHS/YPrPb expend terminal
Output frequency 31KHz	Color is similar to TV.

< X2GATE main function >

◎ It can be connected to XBOX or PS2(uses USB power), and with extra adaptors it can be used with any kinds of video equipments(S-Video, PS1, GameCube, Video Camera, etc)

◎ Using on XBOX

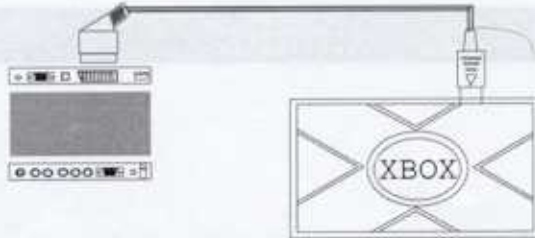
- 1) It can display through monitors instead of TV set.
- 2) You can switch game display or PC display with one button.
- 3) There's no need for extra adaptor.
- 4) You can connect the PC speaker for game.
- 5) It supports stereo sound.
- 6) It supports 5.1 channel sound.
- 7) It supports S-Video output, so you can use both TV and monitor.
- 8) It supports HD-TV.

◎ Using on PS2

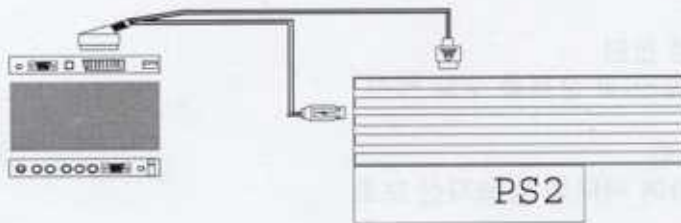
- 1) It can display through monitors instead of TV set.
- 2) You can switch game display or PC display with one button.
- 3) There's no need for extra adaptor.
- 4) You can connect the PC speaker for game.
- 5) It supports stereo sound.

Installation

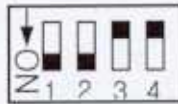
1. For Xbox, connect scart cable to XBOX.



2. For PS2, connect scart cable and USB cable to PS2.



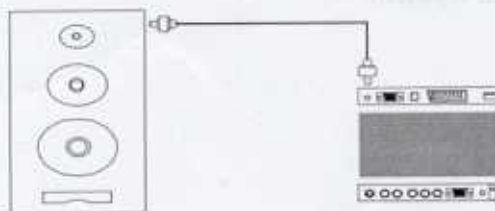
3. Flip down dip switch 1, 2.



4. Connect monitor to the VGA connector on the back of X2GATE.

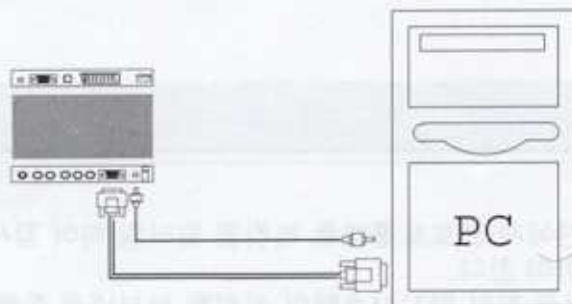


5. Connect speaker or headset to audio jack.



Using on PC and Monitor simultaneously

6. Connect PC and VGA connector on front of X2gate and PC Audio to PC sound card.



7. Flip Changing Switch up for game console and down for PC.

For game :

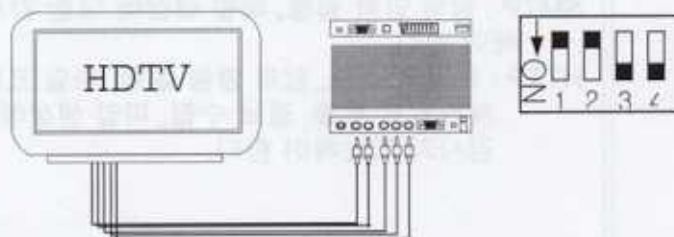


For PC :



Using on other equipments

1. For HDTV, connect audio cable(2) and video cable(3) according to the color, and flip 1 and 2 dip switch up and 3 and 4 down.



2. Optic channel is for 5.1 channel sound.

3. S-Video connector is for TV with S-Video support.



Information to user : Part 15, Paragraph 15.21 and 15.105(b)

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

FCC Notice

NOTE : This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.