Quad box brief manual

Front side of quad box

Power cable

Red: DC9-36V input positive
Black: input ground
Red (not in the black tube): DC12V output
Black(not in the black tube):ground
Brown: trigger wire of camera 1
Blue: trigger wire of camera 2
Yellow: trigger wire of camera 3
White: trigger wire of camera 4
Video output cable

This video cable must be used, otherwise the quad box can’t work normally.

Key board (optional accessory)

Operation instruction:
1. After turn on the quad box (power indicate light show green), keep pressing “MENU” key for 3 seconds, the screen will show following picture:
Keep pressing “MENU” key for 3 seconds, the quad box will exit the menu.

2) Press “ENTER” key to enter the “SYSTEM SETUP”, the screen will show following picture:
**CAMERA PRORITY:** User can choose “NO PRIORITY” (4 trigger wires have same priority; or “CAM1” (trigger wire for CAM1 has highest priority, when it is using, the other 3 trigger wire don’t function)

**VCR OUT**(assistant video output connector to connect DVR or other monitor): User can choose QUAD/CAM1/CAM2/CAM3/CAM4/None

**POWER ON OUTPUT:** user can choose no output/quad/CAM1/CAM2/CAM3/CAM4/Splite1-2/Splite 3-4

If choose “no output”, means the quad box will on stand by mode (power indicate light show red) after get power supply, user must press “POWER” key to turn on the monitor.

3\Enter the “DISPLAY SETUP”, the screen will show following picture

![Display Setup](image)

4\Enter the “TIME SETUP”, the screen will show following picture

![Time Setup](image)
Auto sequence means the quad box will show camera1,2,3,4 on full screen by turn, the default display time for each camera is one second.

There are 2 ways to use the AUTO SEQUENCE function:

1. Press the “AUTO” key on the quad box;

2. Press the key on the keyboard, the screen will show quad vision, then press again, the screen will show camera from 1-4 by turn.

“Hold time” means the camera image delay time on the screen after the trigger wire operation is over.

Enter the “CAMERA SETUP”, the screen will show the following picture:

![Camera Setup Screen]

User can adjust the BRIGHTNESS/Contrast/SATURATION/HUE/SHARPNESS parameter from -24 to +24

MIRRORING : OFF means the quad box shows the camera by normal image.

MIRRORING : ON means the quad box shows the camera by mirror image.

Video input: 4 channel (CAM1 has audio input)

Video output: 1 channel

Video output: 1 channel (from camera 1 audio)

Power input: DC9-32V