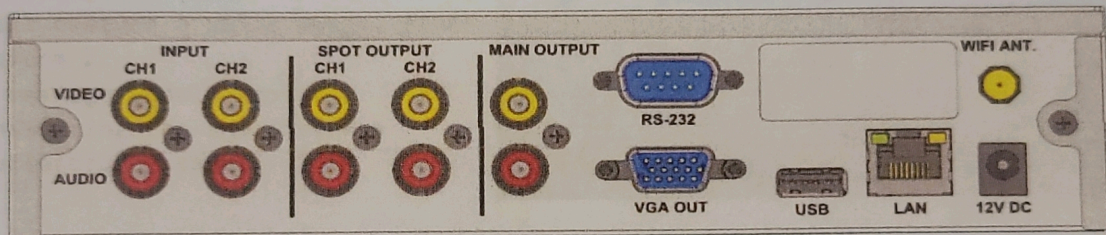
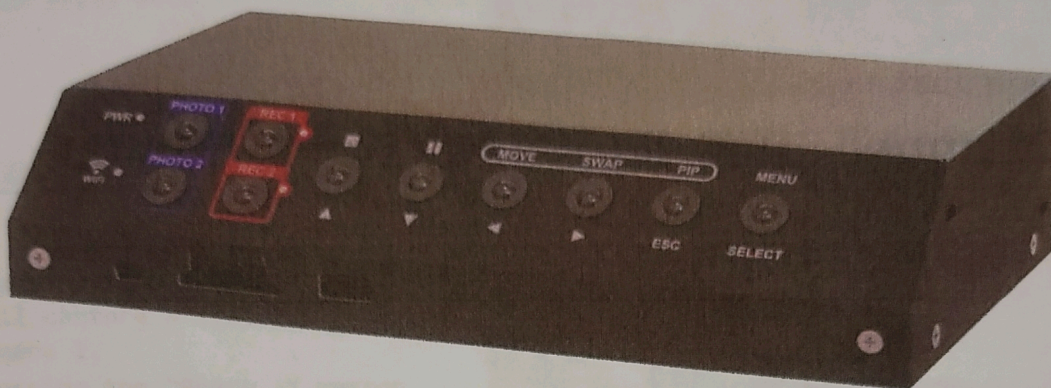




## 2 Channel Digital Video Recorder with Picture-In-Picture



(rear panel view)

### FEATURES:

- One Button Recording/Snapshot
- 2CH Video & Audio with PIP
- NTSC or PAL format compatible
- Time/Date/Title/Logo Overlay
- 500GB Internal HDD
- Offload to SD Card, USB, WiFi, LAN
- Analog, Spot and VGA Outputs
- Standard \*.AVI recording

### SPECIFICATIONS:

- Size.....1.89"H x 8.35"W x 4.94"D  
(48 mm x 212 mm x 126 mm)
- Power...12VDC@ 500ma (1A max)

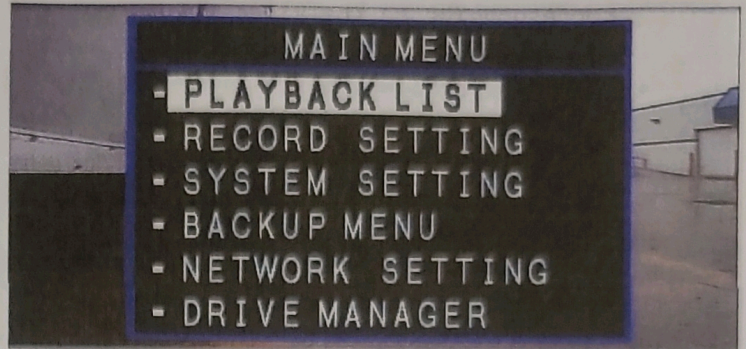
### OPTIONS:

- GPS Overlay  
(additional equipment required)  
(NMEA GPRMC Stream ONLY)



To Enter Main Menu:

- If viewing camera feed from the viewing screen, press the "menu" button.
- If you are in any other view, press the "esc" button until you return to the viewing screen, then press menu.



To Take A Photo:

- Pressing the "Photo 1" button will capture a still image, from camera 1.
- Pressing the "Photo 2" button will capture a still image, from camera 2.
- A message should appear indicating the snapshot was successfully saved.





To Record a Video Stream:

- Press the "Video 1/Video 2" button, corresponding to the video feed from which you want to record video.
- The first press will start the recording, and a red light should flash next to the recording video stream, either "Video 1" or "Video 2". On screen it should say "REC 1" if you are recording from camera 1, and "REC 2" if recording from camera 2.
- Press the same button a second time when you wish to stop recording. A message should appear onscreen indicating the video was successfully saved to the device's HDD, or hard drive.



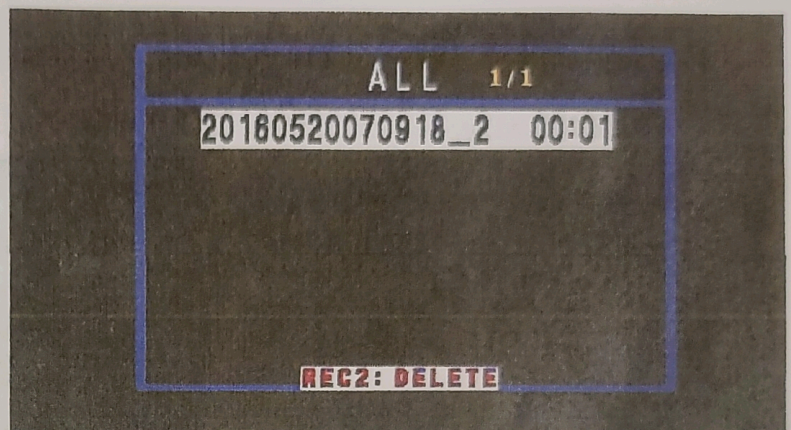


To View A Photo/Video:

- Press the "Menu" button.
- Select the "PLAYBACK LIST" option.
- Select either "PHOTO" or "VIDEO."



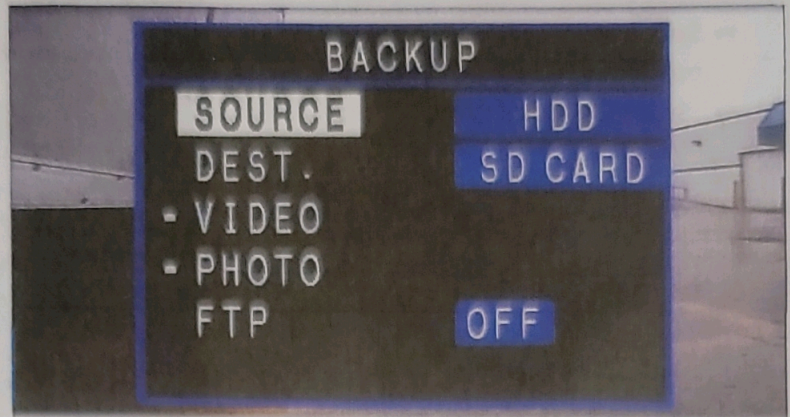
- Navigate to and select the desired file. They are generally arranged in chronological order, oldest to newest.
- You may use the buttons on the device (pause, play, etc.) while viewing the recorded media.



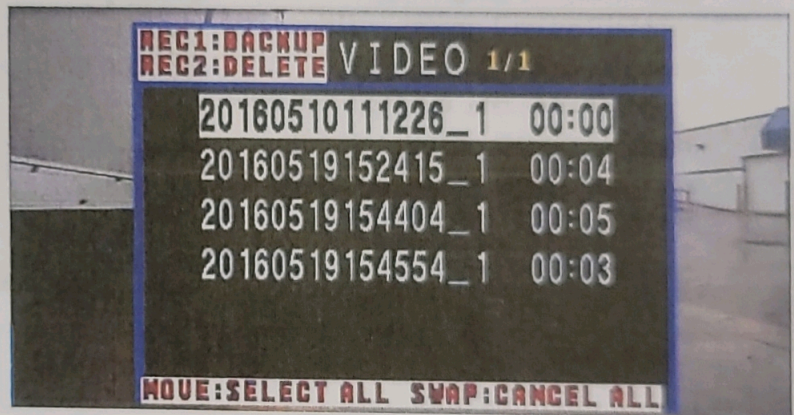


To Backup or Export Files to External Memory Device:

- From the Main Menu, select "BACKUP OPTIONS."
- Ensure that the source box says "HDD". Files will be copied from the source, or the device's hard drive.
- In the "DEST." box, select the desired option, SD CARD or USB1, depending on your backup storage type. This will be the destination of the file transfer backup.



- Select either the "VIDEO" or "PHOTO" based on what you are backing up. The backup process is the same for photo and video.
- To individually select files, use the up and down buttons to navigate, and press the select button to individually select files. A yellow asterisk should appear next to the left of selected files. You can also press the move button to select all files.
- When all desired files have been selected, press the "REC1" button on the device. This will copy the selected files to the destination.
- If desired, you can then delete the backed up files by pressing "REC2."

**NOTE:**

Pressing "REC2: DELETE" will permanently delete these files. Ensure all files have been backed up before deleting.



## MENU FOR KEYBOARD

TAP ON THESE KEYS DESIRED ACTION, THERE ARE ALSO "5" PAGES THAT YOU CAN SCROLL THROUGH USING KEYS 1-5.

TAP ON THE "H" KEY BRINGS UP THE MENU. WHICH ALSO HAS THESE INSTUCTIONS. SOME OF THE KEYS ON THE MENU DO NOT WORK. THESE ARE THE ONES THAT DO.

TAP ON "R" KEY TO RESET/CLEAR PAGE

TAP ON "E" KEY TO ENTER EDIT MODE

TAP ON "ESC" KEY TO EXIT EDIT MODE

TAP ON "S" KEY TO ENTER SETUP MODE

TAP ON "T" KEY TO GET TIME/DATE ON THE DISPLAY

WHEN RECORDING MAKE SURE THE TIME/DATE ARE VISIBLE ON THE MONITOR.

NONE OF THE KEYS THAT CONTROL THE CAMERA WORK.