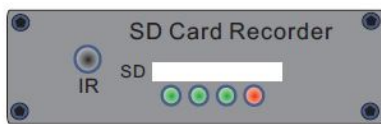


# SD RECORDER SETUP & USE GUIDE

Models: PB2000, PB-Mycro, PB2400ES, PB3600ES

If you purchased your SD Card Recorder as an option along with your camera system, it will already be installed into your Control Box. Please refer to the end of this guide for installation instructions if purchased separately.

## FRONT PANEL



IR	IR led for remote control
SD	SD card slot, 32GB max.
1st Green Led(from left)	menu led, constant on when in menu mode; blinks when in playback mode
2nd Green Led	review led, constant on when in review mode; blinks when reading SD card
3rd Green Led	record led, blinks when recording
4th Green Led	power led, blinks when working

## REAR PANEL

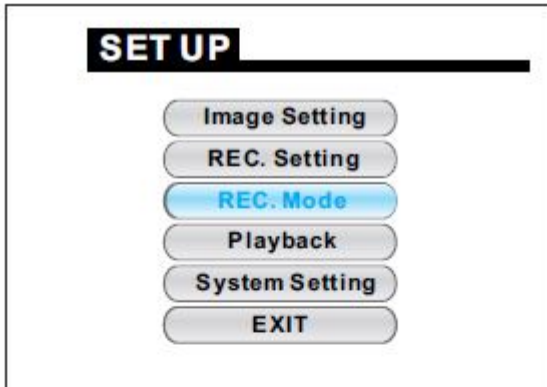


AVIN	video input
AVOUT	video output
PWR	power plug-in(5-30V)

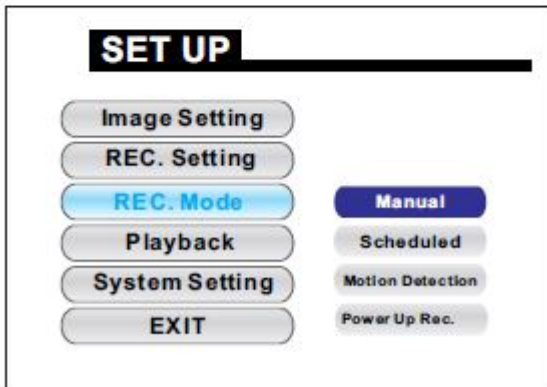
## RECORDER & REMOTE



The SD Card Recorder has options to record on power-up or by manually beginning and ending the recording. You may adjust those in the menu as shown:



set the recording mode for system



choose a mode first:

**Manual:**

under this mode, press "OK" to start recording, and "STOP" to stop recording

**Scheduled:**

system starts and stops recording according to the scheduled period preset

**Motion Detection:**

system starts recording automatically by detecting motions in the area preset; \*2.5min section recording time is fixed

**Power Up Rec.:**

system starts to record as soon as the power is on

"Manual" is the preferred method for setting up a recording. After applying the setting (which will be saved in the device memory), simply point your remote at the recorder and press "OK" to start recording and "STOP" to end recording. Once the recording is ended, the video file is automatically saved to your SD Memory Card.

### INSTALLING THE SD RECORDER TO YOUR SYSTEM

- 1) Route an RCA Cable from your SILVER "Video Out" jack on the top of the control box to the WHITE "Video IN" plug on the back of the recorder.
- 2) Route the WHITE "Video OUT" plug from the back of the recorder to the YELLOW RCA jack behind your Controller.
- 3) Apply a 12v power supply to the SD Card Recorder
  - a) Use the available 12v out jack on the right side of your recorder or,
  - b) Use the supplied 12v power supply to plug directly into a 110v wall receptacle

