## PPC 10: Hyperdeck Capture Cart

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This page will help guide you through the process of using the Hyperdeck Capture Cart.

# **Important Information**

- It is crucial that you know which type of tape you have before using the cart.
- The PPC will provide a temporary SD card and reader. You must bring your hard drive to store your media permanently.

#### **Overview of Components**

• Black Magic Hyperdeck Card Recorder



- Black Magic MiniConverter
  - Converts the s-video signal to SDI for the Hyperdeck
- Flanders 17" SDI Monitor
  - Displays video, connected to the Hyperdeck
- Headphones
  - Receives audio, connected to the Hyperdeck
- Shinybow Matrix Switcher



- Use the Input button to select your tape source:
  - 1. VHS
  - 2. DV
  - 3. Digibeta
  - 4. GE Extra Switcher (for ¾ inch tape or portable tape deck i.e. Hi8)



#### **Using Typical Tape Sources**

- Insert an SD card into the Hyperdeck and confirm it is correctly formatted
  - "SD 1" will appear on the Hyperdeck video display
- Ensure Output is set to 1
- Set Input to the correct tape source
- Use Record, Stop, and Play buttons on the Hyperdeck to record, stop recording, and playback.
- Audio levels and video will appear on the Hyperdeck display once the tape begins playing.
- Headphone volume can be controlled by pressing the *headphone volume* button on the Hyperdeck and turning the *adjustment* knob.

### Connecting ¾ Inch Source Tape

- Connect the VO-9800 to the GE Extra Switcher with the audio cables and s-video cable on the top of the cart.
- Power on the time-base corrector to convert the video signal from the VO-9800 deck to s-video.
- Once the cables are connected and the time-base is powered on, the Hyperdeck can be used the same way as with typical tape sources.

