The Sound Devices PIX 240i 5" Portable Video Recorder & Monitor is an external video recorder and monitor featuring gold-plated 3G-SDI and HDMI video inputs and outputs. By SDI, you can record 1080p 4:4:4 color information in 12-bit color depth to Apple's ProRes 4444 codec, or 1080p 4:2:2 10 or 8-bit to ProRes or Avid's DNxHD, and by HDMI you can record 4:4:4 or 4:2:2 in 10 or 8-bit. For ProRes 4444, the transfer rate is 330Mbps and for the other codecs 220Mbps. All recordings get stored as QuickTime .MOV files to either CF cards or 2.5" Sound Devices-approved SSDs, such as the PIX-SSD5. A built-in scaler will let you perform up, down and cross conversion, pulldown removal, and HD-to-SD / HD-to-SD aspect ratio conversion.


Easy Set-up Guide: Sound Devices – Pix 240 Easy Recording Setup Guide

C100 and Pix Recording Workflow: Canon C100 - Easy Setup for Recording to the Sound Devices Pix 220 or 240

F3 and Pix Recording Workflow: Pix and F3