SAMPLING VECTOR SCOPE
VS-100

In multi-camera productions, different image characteristics can ruin the look of a programme. Datavideo VS-100 is a HD/SD sampling video scope tool for master monitoring and video color correction. Powerful features include waveform monitor/ Vector scope/ Parade (RGB and YCbCr), histogram and video in thumbnail mode.

It features built-in non-volatile storage and recall function to easily compare video samples from different cameras for accurate matching.

FEATURES

- Inputs:
  HD/SD-SDI x 1
  - HD-SDI supports:
    1080i50 / 1080i59.97 / 1080i60 / 1080p24
    1080p25 / 1080p30
    720p25/720p29.97/720p30/720p50
    720p59.97/720p60
  - SD-SDI supports:
    PAL/NTSC
    480i59.94 / 576i50
  RS-232 x 1 (for future firmware upgrade)
- Outputs:
  SDI loop out x 1
  HDMI monitor output x 1
  (Note: Must support 720p 50/60)

- Five video sampling Modes
  - Waveform Monitor
  - Vectorscope
  - Parade (RGB & YCbCr)
  - Histogram
- User interface:
  -Select video sampling mode
  -Master video monitoring
  -Video sampling and display
  -8-CH Audio level indicators
- Power input: DC 12V, 3.6W

FRONT VIEW

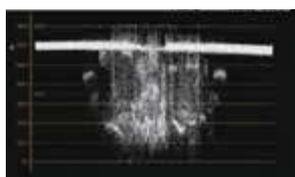ADJUST   HEADPHONE   POWER

REAR VIEW
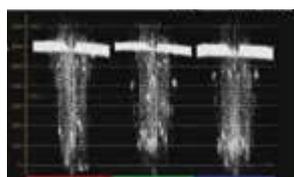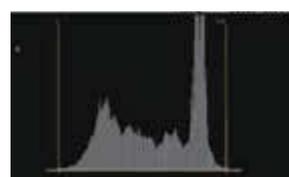

DC IN 12V   HDMI OUT   SDI OUT   SDI IN

Waveform Monitor   Vectorscope   Parade   Histogram