



SD / ANALOG MEASUREMENT AND MONITORING



MONITOR SCOPE™ MS601AX MULTI-FORMAT & MULTI STANDARD ON SCREEN DISPLAY ANALYZER MEASUREMENT AND MONITORING UNIT.

Features and Functions

- Multi-format SD analysis and measurement
- Built in color LCD or output displays to any monitor incl. HiRes – see options
- 3U high half rack width case
- Waveform and Vectorscope, measurement cursors and read-outs
- New larger XVGA screen, signal processing, filtering and control interface
- Multi standard NTSC/PAL, SDDS with analog options - see below
- Audio options - see below
- Patented digitally signal processing throughout in 10 bit
- Colored waveform, vector, audio bar graph, phase and analysis displays
- SDI bit stream analysis, error count displays, alarms, error store and printout against VITC timecode or time of day, graticule and trace download – via RS 232 or modem
- RGB Gamut display, on picture Gamut hi-light and LED and on screen indicators
- HFT™ (Hands Free Timing™) for easy timing of your signals
- 12 VDC powered, mains adapter included

Optional:

- SDDS / HiRes trace output card
- Analog component, composite video input card
- Embedded, AES/EBU digital and Analog Audio Input Card
- Audio Phase display
- DAC video card (clean video out, no traces)
- DAC audio card (analog out of selectable digital input)
- Remote control via RS 232 or Modem
- AMU audio monitoring speaker requires Audio Input Option Card
- Internal Rechargeable Battery Pack
- Carrying Case
- Rack Mounting Kit

Patents Apply

DIGI SCOPE™ DS601AX MULTI-FORMAT & MULTI STANDARD ON SCREEN DISPLAY ANALYZER MEASUREMENT AND MONITORING UNIT.

Features and Functions

- Multi-format OSD analysis and measurement
- Waveform and Vectorscope, measurement cursors and readouts
- Space saving 1U high full width rack case
- New signal processing and filtering
- New operational control interface
- Multi Standard PAL / NTSC, SD with CAV and composite video options - see below
- Patented digitally signal processing throughout in 10 bit
- Colored waveform, vector, audio bar graph, phase and analysis displays - see options
- SD bit stream analysis, error count displays, alarms, error store and printout against VITC timecode or time of day, graticule and trace download – via RS 232 or modem
- RGB Gamut display, on picture Gamut hi-light and LED and on screen indicators HFT™ (Hands Free Timing™) for easy timing of your signals
- Remote controllable and data print out via RS 232 or modem
- Video outputs may be displayed on any monitor including HiRes - optional
- 110-240 VAC

Optional:

- SD / HiRes trace output card
- Analog component, composite video input card
- Embedded, AES/EBU digital and Analog Audio Input Card
- Audio Phase display
- DAC video card (clean video out, no traces)
- DAC audio card (analog out of selectable digital input)
- Remote control via RS 232 or Modem

Patents Apply