

DATA SHEET - Model 22065 - Two Pack SDI/Composite Video Monitor

Dual 6.4" LCD Screens



The Strength of Brilliant Two Pack Monitoring

- ▶ Economically priced for all applications
- ▶ High brightness and contrast ratio
- ▶ Selectable I/O: SDI or Composite
- ▶ Broad horizontal viewing angle
- ▶ NTSC/PAL (autoswitchable)
- ▶ Field replaceable backlight
- ▶ Adjustable vertical tilt
- ▶ Superior energy savings

Two Pack Applications

- ▶ Master Control Rooms and Monitor Walls
- ▶ Post Production and Edit Bays
- ▶ Cable Head-in and Video Transmission
- ▶ Mobile/ENG
- ▶ Teleconferencing
- ▶ Production and Graphics Design
- ▶ Surveillance and Security
- ▶ Satellite and Telco Feeds

Prominent Users of Data Check Monitors Include:

- ▶ ABC News At The White House
- ▶ AOL Time Warner
- ▶ Armed Forces Radio & TV Services
- ▶ Avaya
- ▶ Canadian Broadcast Network
- ▶ CBS Television City
- ▶ Cisco Systems
- ▶ Disney
- ▶ ESPN
- ▶ G.E. Americom
- ▶ Industrial Light + Magic
- ▶ KOMO-TV
- ▶ Lucent Technologies
- ▶ NASA
- ▶ Pan Am Satellite
- ▶ Pan American Sports Network
- ▶ PBS
- ▶ Sea Launch
- ▶ Televisa
- ▶ The White House
- ▶ Turner Broadcasting
- ▶ U.S. Navy
- ▶ Viacom
- ▶ WBNS-TV

SPECS - Model 22065 - SDI/Composite Two Pack Monitor

Dual 6.4" LCD Screens



General Description:

- ▶ Two 6.4", 4x3 aspect ratio LCD color displays tilting +/-20 degrees
- ▶ SDI and Composite

Dimensions/Weight:

- ▶ H 7" (4 RU), W 19", D 5"
- ▶ 5 lbs (11 Kg)

Power:

- ▶ Internal power supply 115/230VAC
- ▶ 12-24 V CD nominal (10-30 V DC max.)
- ▶ 16 watts consumption

Front Panel Controls:

- ▶ Brightness, color, on/off, SDI/Composite mode selection

Interface:

- ▶ 75 ohm termination
- ▶ SDI video input, SMPTE-259M, with relocked SDI output and/or Composite video input, NTSC/PAL autoswitchable
- ▶ Active loop through output

LCD/TFT Display:

- ▶ Luminance-300 cd/m²
- ▶ Contrast ratio-150:1
- ▶ Resolution 320 (H) x 234 (V) video lines
- ▶ Viewing angle +/- 55 degree horizontal, +35/-10 degrees vertical
- ▶ Backlight CCFL; 10,000 hours half life
- ▶ Dot pitch - 0.136 H x 0.416 V
- ▶ Display area - 5.2" W x 3.9" H