

DATA SHEET - Model 26015 SDI Six Pack

Serial Digital Video Monitoring System



The Strength of SDI Six Pack Monitoring

- ▶ 6 LCD Color Displays in 2RU
- ▶ Bright, Clear, Exceptionally Sharp Picture
- ▶ Selectable I/O: SDI or Composite
- ▶ NTSC/PAL Auto-Switchable
- ▶ Adjustable Vertical Tilt
- ▶ Individual Front Panel Controls
- ▶ Superior Energy Saving Design

SDI Six Pack Applications Are Diverse

- ▶ Satellite & Telco Feeds
- ▶ Video Transmission
- ▶ Mobile/ENG
- ▶ Fiber Optic & Broadband Lines
- ▶ Camera, Production and Graphics Use
- ▶ Post Production & Edit Bays
- ▶ Production & Events

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



**DATA
CHECK**

Brilliance In Confidence Monitoring

SPECS - Model 26015 SDI Six Pack



Model 26015–Six Channel SDI Video Monitoring System Specs

General Description:

The rack contains six 2.5" LCD displays on a panel tilting +/- 20 degrees

Enclosure/Dimensions:

Standard 2RU 19" Rack
19"W x 3.5"H x 12"D
Cubic inches: 798
Weight: 13 lbs.

Boxed Dimensions:

22"W x 7"H x 16"D
Cubic inches: 2464
Weight: 15 lbs.

Interface:

Each channel position has selectable input for either: SDI or Composite Mode through 9 pin connector

SDI Mode:

Serial input: SMPTE 259M; BNC
Serial output: equalized, reclocked SDI; BNC
Output level: 800 mv +/- 10%
SDI composite output (BNC)

Power:

115/230 VAC, 50/60 Hz

Standard Composite Mode:

Composite input (NTSC or PAL auto-switchable) with active loop-through output

Front Panel Features:

One red LED Tally indicator per channel
Brightness, contrast, color and hue controls
Blue field on/off and color kill on/off

LCD/TFT Display (6 per chassis)

Active area: 2.5" Diagonal
Pixel Arrangement: 160x234, delta
Pixel (RGB) Trio Pitch: 0.106(H)mm x 0.157(V)mm
Brightness, typical, 0deg.: 300cd/m²
Contrast Ratio: 0deg.: 160:1
Viewing Angle, contrast > 10:1: +55 deg H;
+15deg, -35deg V
Response Time, max(Tr/Tf): 30/50 ms
Light Source (standard) : CCFL
Window (Display Area): 2.03"(H)x1.48"(V)