

HS-CM156

15-Inch High Resolution Color monitor

Product Features

- More than 600 TV lines Resolution
- Digital front panel controls
- Heavy-duty metal cabinet
- Video Looping and Y/C Input
- With A/B two channels switchable
- Perfect for use with color quad and multiplexer
- Compatible 96~256 Vac 50Hz/60Hz



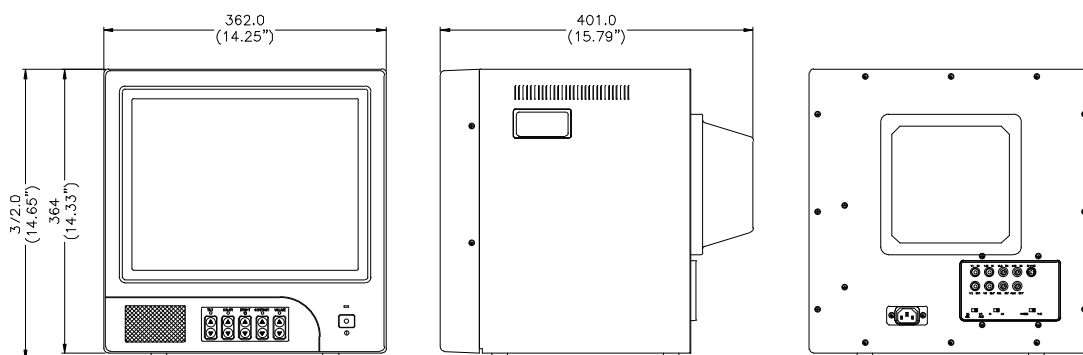
Description

The 15-inch high resolution color monitor is a high-resolution picture of more than 600 TV lines for use with high-resolution color cameras and Super-VHS video recorders. It offers one composite video input and one separate Y/C input from an S-VHS recorder. The large screen, high-resolution combination is excellent for multi-screen displays produced by "Picture in Picture" and "Quads Multiplexers" units.

In addition to a dot pitch of 0.28 mm, advanced video processing circuitry is incorporated to provide high fidelity color reproduction, picture details and presence.

The 15-inch high-resolution color monitor is suitable for specialized and industrial CCTV surveillance applications where clear, high quality pictures and proven system reliability are required.

Dimension



Specification

Model

HS-CM156

15-inch high resolution color monitor with audio

General

Construction	Steel cabinet with plastic front panel
Finish	Black matte texture coat finish
Picture Tube Dimension (measured diagonally)	15" (38cm), H/R 0.28mm
Master Carton	1 pcs/ctn
Weight	N.W/G.W : 16kgs/17.5kgs
Front Control	Power ON/OFF: Rocker switch COLOR/CONTRAST/BRIGHT/TINT: tact switch VOLUME: tact switch
Dimension (D x W x H)	401 x 362 x 372 mm

Electrical

Input Voltage	96 ~ 256 Vac 50Hz / 60Hz
Power Consumption	48 W
Input Signal	0.5 to 2.0 Vp-p composite video, negative synchronization Y: 1.0 Vp-p C: 0.7 Vp-p
Baseband Delay	Internal
Input Impedance	75 ohms or higher (switchable)
Band Width	8MHz
Video Gain	30 dB
Resolution	600 lines
Linearity	
Horizontal	10% Max.
Vertical	10%
Operation System	
NTSC	525 lines, 60 fields/sec.
PAL	625 lines, 50 fields/sec.
Connections	
Video (In/Out)	4-pin DIN connector
Y/C Input	BNC x 4
With Audio Monitor	
Audio (In/Out)	RCA jack x 4
Audio Input Signal	10 ~ 150mVp-p
Audio Amplifier	1W / 8 ohm (Incl. a speaker)

Environmental

Operation Temperature	-10 to 50 °C (14 to 122 °F)
Storage temperature	-20 to 70 °C (-4 to 158 °F) (30-90%RH)

Certifications

UL, CE, CSA, FDA, FCC, CUL, TUV