

HS-CM105 Series

10-Inch Color Monitor

Product Features

- More than 350 TV lines resolution
- Front panel controls cover
- Heavy-duty metal cabinet
- Looping video
- With optional audio feature
- With carrying handles at top of cabinet



Description

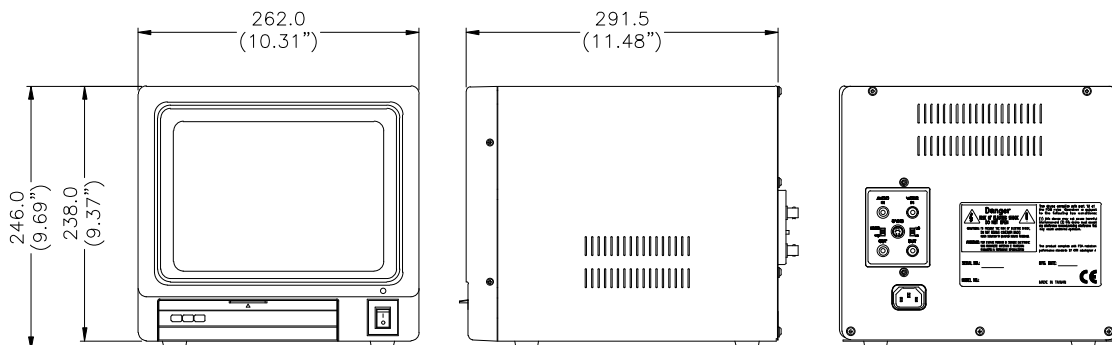
The HS-CM105 series, color video monitors, with a resolution of more than 350 lines at center, produces high-quality video images on a 10-inch screen.

Loop-through connectors are included with a switchable 75-ohm termination. Operating controls for tint, color, brightness and contrast are located behind a front panel door to prevent accidental movement of the controls. A power switch and indicator are located outside the front panel door for easy access. This monitor can be placed on a desk or mounted in a standard 10-inch rack (with an optional rack mount kit).

The HS-CM105 series are suitable for specialized and industrial CCTV surveillance applications, acceptable a standard NTSC or PAL color input signal, where clear, high quality pictures and proven system reliability are required.

The HS-CM105 series are excellent choice when you require a rugged, compact B/W monitor. The exquisite and reliable design of this monitor will provide years of trouble-free operation.

Dimension



Specification

Model

HS-CM105

10-inch color monitor with audio

General

Construction	Steel cabinet with plastic front panel
Finish	Black or white matte texture coat finish (Pantone 814)
Dimensions (W x H x D)	262 x 238 x 291.5 mm
Picture Tube Dimension (Measured diagonally)	10" (25 cm)
Weight (per unit)	N.W./G.W.: 8.5 kg /9.2 kg
Master Carton	2 pcs/ctn
Front Control	Power ON/OFF: rocker switch COLOR / CONTRAST / BRIGHT / TINT (NTSC only): rotary control VOLUME: rotary control

Electrical

Input Voltage	96 ~ 256 Vac, 50Hz/60Hz
Power Consumption	55 W
Input Signal	0.5 to 2.0 Vp-p Composite video, negative synchronization
Input Impedance	75 ohms or higher (switchable)
Bandwidth	6 MHz
Video Gain	30 dB
Resolution	
Horizontal	350 lines
Vertical	330 lines
Linearity	
Horizontal	10% maximum
Vertical	10%
Operation System	
NTSC	525 lines, 60 fields/sec
PAL	625 lines, 50 fields/sec
Connections	
Video (In / Out)	BNC x 2
With Audio Monitor	
Audio (In / Out)	RCA Jack x 2
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