



FEATURES

- 280 TV lines resolution
- Two looping audio input pairs (A/B)
- NTSC/PAL format auto detect
- Auto termination
- Two looping video input pairs
- Convenient front panel controls
- Universal power supply
- Latching power switch
- Heavy duty metal cabinet
- Rack mount (optional)

AD9410

10-INCH COLOR MONITOR

The AD9410 is a compact, high performance, 10-inch color monitor with 280 TV lines resolution.

This monitor is able to automatically detect PAL or NTSC format.

The monitor contains a latching power switch, which remains in its set position – either on or off – regardless of incoming power status. Therefore the monitor does not have to be physically turned back on after a power loss.

The monitor's heavy-duty metal cabinet enables it to be mounted in standard 19-inch EIA racks (using the optional rack mount kit). This allows it to be easily incorporated into video monitoring systems and surveillance applications.

SPECIFICATIONS

Model Number

Operational

Picture Tube10-inch diagonal, 90° deflection angle,

flat-square type CRT

Video Input

Audio Output0.8 watt

Front Panel Controls

colors (skin tones)

 $Color \ \dots \dots Adjusts \ depth \ of \ saturation \ of \ color; used$

to select individual viewer's preference in

color saturation

establishes picture brightness

ContrastAdjusts relationship between light and

dark areas of picture

Volume +/- Adjusts volume higher and lower Video A/B Selects video input A/B

PowerTurns monitor on and off

Connectors

Video A & BTwo sets of BNC pairs for loop-through

operation

Audio A & BTwo sets of RCA connectors for

loop-through operation

AC Input Connector IEC 320 type connector for AC input

Power Cables

North AmericanNEMA 5-15P, UL Continental EuropeanCEE7/7, GS

Electrical

Power50 watts

Mechanical

Dimensions (H x W x D)

 $\begin{array}{cccc} \text{Cabinet} & .26.0 \text{ x } 26.5 \text{ x } 33.0 \text{ cm} \\ & & (10.24 \text{ x } 10.43 \text{ x } 13.0 \text{ in}) \\ \text{Rack Mount} & .31.1 \text{ x } 48.3 \text{ x } 29.5 \text{ cm} \\ & & (12.25 \text{ x } 19.0 \text{ x } 11.63 \text{ in}) \\ \text{Unit Weight} & .8.5 \text{ kg } (18.76 \text{ lbs}) \\ \text{Shipping Weight} & .10 \text{ kg } (22.08 \text{ lbs}) \\ \end{array}$

ConstructionMetal cabinet

Environmental

Regulatory

EmissionsFCC: Part 15, Subpart B, Class A

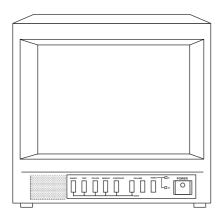
CE: EN55022, Meets Canadian ICES-003

Meets Australian and New Zealand EMC

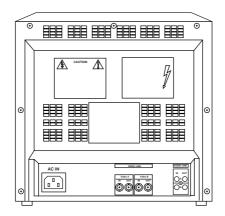
CE: EN60065, DHHS: Rules 21,

Subchapter J ROV

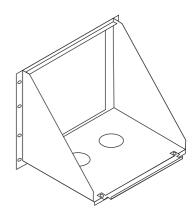
Options



Front Panel



Rear Panel



AD9410 Rack Mount Kit (single rack)