



AD910A

9-INCH BLACK & WHITE MONITOR



The AD910A is a high quality, high resolution, black and white, 9-inch video monitor that's perfect for security and surveillance applications. These monitors can easily be dual rack mounted into any standard 19-inch EIA rack, when combined with an optional rack mount kit.

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.

FEATURES

- Over 800 TV lines resolution
- Video loop-through
- EIA/CCIR selectable
- Auto termination
- Convenient front panel controls
- Universal power supply
- Heavy duty metal cabinet
- Dual rack mountable

SPECIFICATIONS

Model Number

AD910A Monitor, B/W, 9 in, over 800 TV lines
(high-resolution), EIA/CCIR

Operational

Picture Tube 9-inch diagonal, 90° deflection angle
Resolution > 800 TV lines
Video Input
Level 1.0 Vp-p, composite
Impedance HiZ/75 Ω, auto termination
Overscan 10% horizontal, 13% vertical
Front Panel Controls
H-Hold Adjusts picture for horizontal stabilization
V-Hold Adjusts picture for vertical stabilization
Bright Adjusts overall shading of picture and
establishes picture brightness
Contrast Adjusts relationship between light and
dark areas of picture
Power Turns monitor on and off
Rear Panel Controls
Scan Mode Selector Selects EIA or CCIR video standard
V-Height Adjusts vertical size of picture
V-Linearity Adjusts vertical linearity of picture

Connectors

Video One set of BNC connectors for loop-
through operation, auto terminating
AC Input Connector IEC 320 type connector for AC input
Power Cables
North American NEMA 5-15P, UL
Continental European CEE7/7, GS

Electrical

Voltage 90 to 264 VAC (50/60 Hz)
Power 18 watts

Mechanical

Dimensions (H x W x D)
Cabinet 23.4 x 22.0 x 24.8 cm
(9.21 x 8.66 x 9.76 in)
Rack Mount 25.4 x 48.3 x 24.4 cm
(10 x 19 x 9.62 in)
Unit Weight 4.3 kg (9.46 lbs)
Shipping Weight 5.3 kg (11.7 lbs)
Color Black
Construction Metal cabinet

Environmental

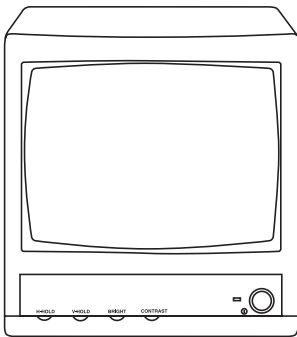
Operating Temperature 0° to 40° C (32° to 104° F)
Humidity 90% RH (non-condensing)
Storage Temperature -10° to 50° C (14° to 122° F)

Regulatory

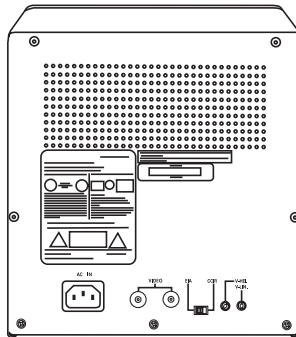
Emissions FCC: Part 15, Class B
CE: EN55022
Meets Canada ICES-003
Immunity CE: EN50130-4
Safety UL1410
CSA 22.2, No. 1
CE: EN60065
DHHS: Rules 21 CFR, Subchapter J

Options

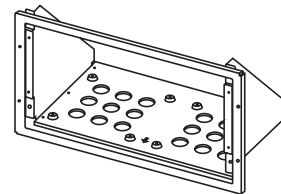
AD910ARK Rack Mount Kit



Front Panel



Rear Panel



AD910ARK Rack Mount Kit
with Front Panel