

FEATURES

- 900 TV lines resolution
- Two looping video input pairs
- Switchable DC restoration
- Switchable overscan/underscan
- Rack mountable
- Excellent for multiscreen display

- Auto termination
- Convenient front panel controls
- One looping audio input pair
- Universal power supply
- EIA/CCIR auto detect
- Heavy duty metal cabinet
- Perfect for use with quads and multiplexers

AMERICAN DYNAMICS

AD920A

20-INCH BLACK & WHITE MONITOR

The AD920A is a high quality, high resolution, black and white, 20-inch video monitor that's perfect for security and surveillance applications. The monitor provides crisp, clear, large-screen images that allow you to observe the details in smaller video inset boxes common on quad and multiplexer displays.

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.

SPECIFICATIONS

Model Number

(high-resolution), EIA/CCIR

Operational

Picture Tube20-inch diagonal, 114° deflection angle Resolution900 TV lines Video Input Level1.0 Vp-p, composite

Audio Output1.0 watt

Front Panel Controls

V-SizeAdjusts vertical size of picture H-SizeAdjusts horizontal size of picture V-HoldAdjusts picture for vertical stabilization H-Hold Adjusts picture for horizontal stabilization BrightAdjusts overall shading of picture and establishes picture brightness ContrastAdjusts relationship between light and dark areas of picture Scan Under/OverSelects either underscan or overscan for monitor Video A/B Selects either video input A or video input B PowerTurns monitor on and off

Rear Panel Controls

DC Restoration On/OffTurns automatic power restoration on/off

Connectors

Video A & BTwo sets of BNC pairs for loop-through operation, auto terminating AudioOne RCA pair 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

Voltage90 to 264 VAC (50/60 Hz)

Mechanical

Dimensions (H x W x D) (17.36 x 17.52 x 15.0 in) (17.44 x 19.0 x 15.25 in) Unit Weight17.7 kg (39.07 lbs) Shipping Weight 20 kg (44.15 lbs) ColorBlack Construction Metal cabinet

Environmental

Operating Temperature 0° to 40° C (32° to 104° F) Storage Temperature10° to 50° C (14° to 122° F)

Regulatory

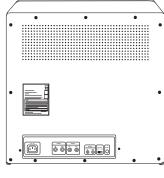
EmissionsFCC: Part 15, Class B CE:EN55022 Meets Canada ICES-003 CE: EN60950, DHHS: Rules 21 CFR Subchapter J

Options

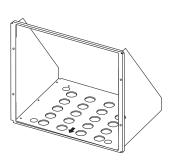
AD920ARK Rack Mount Kit



Front Panel



RearPanel



AD920ARK Rack Mount Kit with Front Panel