9-inch Monochrome Monitor

ADEMCO Video's AMM9 is a compact, high quality 9-inch monochrome monitor that is ideal for video surveillance applications where single camera viewing on dedicated monitors is a requirement. The AMM9 features a sturdy housing and delivers sharp images with over 800 TV lines of resolution. Unlike conventional monitors, it has convenient recessed front panel controls making it easy to set up and adjust, while restricting movement caused by accidental contact.

Installers can easily switch between EIA and CCIR video formats. An illuminated green LED beside the power button confirms that power is being supplied to the monitor. The monitor features a latching power switch which remains in its set position—either on or off—eliminating the need to turn the monitor back on in the event of a power loss.

The AMM9 has a composite BNC connector with looping output. The BNC connectors are auto terminating, eliminating the need for installers to set termination switches when using for loop-through video.

The AMM9's compact size and attractive styling are ideal for rack mount use or in areas where space is a premium. ADEMCO Video's AMM9 can be easily rack mounted using an optional single rack mount kit (AMM9RK1), or a dual rack mount kit (AMM9RK2).

FEATURES:

- >800 TVL (at center)
- Convenient recessed front panel controls
- Heavy-duty metal cabinet
- EIA or CCIR selectable

- Video loop-through with automatic termination
- Latching power switch
- Single or dual rack mountable







AMM9

SPECIFICATIONS:

General

- Picture Tube:
 - 9-inch (23 cm) diagonal
- Resolution: >800 TV lines (at center)
- Video Standard: EIA/CCIR
- Deflection: 90° angle

Electrical

- Power Source: 90 to 264 VAC, 60 Hz/50 Hz
- AC input Connector: IEC 320
- Power Cable: NEMA 5-15P, UL
- Power Consumption: 18 Watts
- Scanning Frequency
 - Horizontal: 60 Hz: 15.734 KHz;
 - 50 Hz: 15.625 KHz
 - Vertical: 60 Hz: 59.94 Hz
 - 50 Hz: 50Hz
- Video Input:
 - One pair of BNC connectors for loop-through operation, auto terminating
 - Level: 1Vp-p (75 Ohms)
 - Impedance: 75 Ohms/Hi-Z
- Linearity:
- Horizontal: 10% maximum Vertical: 10% maximum
- Active Area Display
 - Horizontal: 10% overscanning
 - Vertical: 13% overscanning

Controls

- Front:
- H-Hold
- V-Hold
- Bright
- Contrast
- Power Switch
- Back:
- V-linearity
- V-height
- EIA/CCIR selector switch

Environmental

- Operating Temperature: 32° F to 104° F (0° C to 40° C)
- Operating Humidity: 0% to 90% (noncondensing)

Mechanical

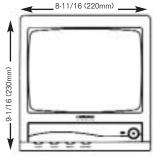
- Dimensions: (W x H x D)
 8-11/16" x 9-1/16" x 9-3/4"
 (220 mm x 230 mm x 333 mm)
- Weight: 10lbs (4.5 kg.)
- Shipping Weight: 12.5 lbs (5.7 kg.)

Regulatory

- Emissions: FCC Part 15, Class B, Canada ICES-003
- Safety: UL: UL1950, cUL: CSA C22.2 No. 950 DHHS Rules 21

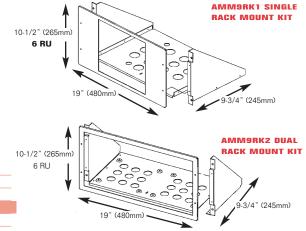
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DIMENSIONS



Depth= 9-3/4 (247mm)

RACK DIMENSIONS



ORDERING:

Part No.	Description
AMC10	10-inch Color Monitor
AMC10	14-inch Color monitor
AMC21	21-inch Color Monitor
AMM9	9-inch Monochrome Monitor
AMM12	12-inch Monochrome Monitor
AMM17	17-inch Monochrome Monitor

Accessories

AMM9RK1 Single AMM9 Rack Mount Kit

AMM9RK2 Dual AMM9 Rack Mount Kit

ADEMCO VIDEO

 Sales
 .800-467-5875

 Applications
 .877-653-0302

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