



## AD9615V

15-INCH HIGH-RESOLUTION  
FLAT PANEL DISPLAY



### FEATURES

- NTSC/PAL auto detect
- High resolution LCD display (1024 x 768)
- Universal 100-230 VAC 50/60Hz
- Compact size (less than two inches thick)
- Bright 250cd/m2 screen
- Video, Y/C and VGA inputs
- Multi language on screen display
- Audio
- Can be wall mounted, rack mounted, or on desktop

The AD9615V is the perfect choice for security professionals that want the latest in display technology. The 15-inch high-resolution active matrix TFT display has 1024 x 768 resolution (500 TV Lines) this yields dazzling video quality.

The AD9615V has been designed to provide exceptional reproduction of motion. Unlike many other flat panel monitors the typical video motion smear is dramatically reduced.

The AD9615V includes inputs for composite video, S-Video (Y/C), VGA and audio.

The AD9615V is compatible with the Intellex® Digital Video Management System as well as most video systems.

The monitor includes a metal cabinet, which enables a variety of mounting options. The monitor can be wall mounted using keyhole slots on the back, an optional desktop stand or an optional EIA rack mount kit.

## SPECIFICATIONS

### Model Number

AD9615V .....15 in. Active Matrix, LCD, TFT NTSC/PAL

### General

Monitor Description .....15 in. Active Matrix TFT NTSC/PAL  
 Resolution .....1024 x 768 pixels (More than 500 lines)  
 Pixel Pitch .....0.297 mm  
 Color Depth .....6 Bit 262,000 colors  
 Brightness .....250 cd/m<sup>2</sup>  
 View Angles .....140° horizontal, 115° vertical  
 Light Source .....4CCFL 35,000 hours typical life  
 Video Inputs .....Composite with looping 75 Ω auto  
 terminating Y/C, S-Video, VGA  
 Audio .....0.5 Watts  
 Accessories .....AC adapter IEC power cord

### Electrical

Supply Voltage .....12VDC from 120-230 VAC 50/60 Hz  
 Power Consumption .....30 Watts

### Controls

Menu .....Accesses on screen menu for control  
 Menu Languages .....English, French, German, Spanish, Italian,  
 and Polish  
 User Controls .....Brightness, contrast, color, tint, volume,  
 sharpness, input selection  
 Navigation Buttons  
 < .....Left arrow  
 > .....Right arrow  
 ^ .....Up arrow  
 v .....down arrow  
 Power .....Turns monitor on

### Mechanical

Dimensions (H x W x D) .....286 x 350 x 45 mm  
 (11.26 x 13.78 x 1.77 in.)  
 Rack mount .....311 x 482 x 37 mm  
 (12.25 x 19 x 1.5 in.)  
 Unit Weight .....2.7 kg (5.74 lbs)  
 Shipping Weight .....3.5 kg (6.62 lbs)  
 Color .....Black  
 Construction .....Aluminum case  
 Connectors .....Composite in, BNC  
 Looping Output BNC  
 Y/C input mini DIN  
 VGA 15 pin D-Sub  
 2-RCA for Audio

### Environmental

Operating Temperature .....0° to +40° C (32° to +104° F)  
 Relative Humidity .....85% RH, (non-condensing)  
 Storage Temperature .....0° to +50° C (32° to +122° F)

### Regulatory

Emissions .....FCC Part 15 Class A,  
 ICES-003,  
 CE EN55022 1998  
 Immunity .....EN50130-4  
 Safety .....UL 1950, CE EN60950,  
 CSA C22.2

### Optional Accessories

AD9615RK .....Rack mount kit  
 AD9615DS .....Desk stand  
 Monitor can be wall mounted with included keyhole slots.