

**ADC720D****ADC723PIR****ADC722WP**

## ADC720 Series

### Color Specialty Cameras

#### Features That Make a Difference:

- 1/3-inch interline color imager, NTSC format
- 330-line color imager
- Sharp picture
- Sensitive to IR illumination and weather resistant (ADC722WP)
- Discreet housings
- Automatic electronic shutter
- Automatic gain control
- Auto tracing white balance
- 12 VDC input via included regulated power supply

The ADC720 camera series features color imagers that deliver sharp pictures at a budget-friendly price and offer several unique camera housings.

The ADC720D features a dome housing that makes it an economical and discreet alternative to a standard camera. It is easy to install and provides the 330 TVL pictures you need.

The ADC722WP features a weather-resistant tube design. Twelve built-in infrared (IR) illumination LEDs allow this camera

to produce a quality picture with 0 lux ambient light up to 10 meters (30 ft). The IR illuminators enable the camera to electronically switch from color to black and white, making them ideal for variable light applications, such as outside, or indoor rooms that receive considerable sunlight.

The ADC723PIR is a standard motion detector shell with a camera mounted discreetly inside, effectively disguising it as a security system device that easily blends with its surroundings.

	<b>ADC720D</b>	<b>ADC722WP</b>	<b>ADC723PIR</b>
Dimensions	100 x 57 mm 3.94 x 2.2 in (D x H)	65 x 105 mm 2.5 x 4.1 in (D x L)	70 x 110 x 49 mm 2.7 x 4.3 x 1.9 in (W x H x D)
Weight	.18 kg (.40 lbs)	.55 kg (1.20 lbs)	.18 kg (.40 lbs)
Shipping Weight	.43 kg (.90 lbs)	.80 kg (1.80 lbs)	.43 kg (.90 lbs)
Environmental	Indoor Only	Indoor/Outdoor	Indoor Only
Lens/Horizontal FOV	1/3 inch / 92°	1/3 inch / 54°	1/3 inch / 90°

**Model Numbers**

ADC720D . . . . . Color camera, 4-inch micro dome, 3.6 mm lens  
 ADC722WP . . . . . Color camera, weather-resistant bullet housing,  
 6.0 mm lens, IR illuminators and mount  
 ADC723PIR . . . . . Color camera, non-functional PIR detector  
 housing, 3.7 mm lens

**Operational**

NTSC Imager . . . . . Interline transfer 1/3-inch CCD  
 Video Output . . . . . 1.0 Vp-p 75  
 Active Pixels Count . . . . . 512 (H), 492 (V)  
 Minimum Scene Illumination . . . . . 2.0 lux max at F2.0  
 Horizontal Resolution . . . . . 330 TVL  
 Light Compensation Modes . . . . . Auto electronic shutter 1/60 to 1/100,000  
 Synchronization Modes . . . . . Internal  
 White Balance . . . . . Automatic  
 S/N Ratio . . . . . -48 dB

**Electrical**

Input Voltage . . . . . 120 VAC @ 60 Hz (regulated 12 VDC)  
 Included Power  
 Supply Output . . . . . 12 VDC (±10%)  
 Power Consumption . . . . . ADC720D 110 mA, ADC722WP 110 mA (IR off),  
 260 mA (IR on), ADC723PIR 80 mA

**Regulatory**

Emissions . . . . . FCC Part 15, Class B, ICES-003  
 Safety . . . . . UL 1310 (power supply only)

**Environmental**

Operating Temperature . . . . . 0° to 50° C (32° to 122° F)  
 Humidity . . . . . 90% RH (non-condensing)  
 Storage Temperature . . . . . -20° to +60° C (-4° to 140° F)  
 RoHS Compliant

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