

Active Vision Inc

Model: ACC-P09N-H4D



- High Resolution Color Camera
- Weatherproof with Impact Resistance Front Lens
- Night Vision with 30 High Output IR Emitters with Auto Exposure
- Universal Wall or Ceiling Mounting Bracket Included

Overview

The Active Vision ACC-P09N-H4D is a versatile indoor/outdoor camera that can be used in a variety of CCTV applications and offers outstanding quality. The advanced lens system uses a revolutionary through-hole technology which allows the lens to pass through the lens cover. Eliminating IR glare for unmatched night time viewing and is designed for 24-hour surveillance applications. The ACC-P09N can be top or bottom mounted and has a weatherproof metal case with a sun/rain shield.

Installation and Connections

1. Mount the camera securely with the proper mounting hardware. The mounting hardware will vary based on the mounting surface, mounting bracket and location.
2. Connect the video BNC connector to a 75 ohm coaxial cable.
3. Connect the 2.1mm power plug to a 12V DC regulated power supply.
4. Adjust the camera viewing angle.

Caution: For eye safety do not stare into the IR light beam or any LED at close range.

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Model	ACC-P09N-H4D
Image Sensor	1/4" Color Sony CCD
Picture Elements	NTSC: 510 x 492
Resolution	420 TV Lines
Minimum Illumination	0 Lux with IR on
IR Illuminating Distance	25 - 30 Meters
Infrared Emitters	30 IR LED emitters
IR Wavelength	850 nm
Lens Included	4.0 mm
Viewing Angle	57° degrees
Electronic Shutter	NTSC: 1/60~1/100,000
S/N Ratio	More than 52dB
White Balance	Auto
Gain Control	Auto
Sync. System	Internal
Video Output	1 Vp-p 75 Ohms
Video Connector	BNC
Water Resistance	IP 65
Power Supply	DC 12V±10% Regulated
Power Consumption	500mA
Operating Temp.	-10°C to +50°C
Dimensions w/ Hood	H 3.4" x W 3.5" x L 6.25"

Important Operational and User Information:

1. The power supply must be a regulated DC12V±10% power source.
2. Reversing power polarity or video connections will damage the camera.
3. Specifications and design are subject to change without prior notice.
4. Understand all local installation codes, laws and video / audio restrictions.
5. Opening or disassembling the camera will void any or all warranties.
6. Active Vision Inc. is not responsible or liable for loss, damage or warranty of operation with the use of this product and there is no guarantee limited or implied for the operation of this product.