

Indoor Verifocal Dome Camera



480
TVL



OSD



High
Light
Compensation



Backlight
Compensation



Auto
Gain
Control



IP 65



Day/Night



Digital
Noise
Reduction



Dead
Pixel
Compensation



Auto
Tracking
White Balance



Wide
Dynamic
Range



Anti-
Flicker



ADC-540V

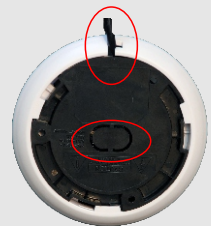


3-Axis Mechanism Design

The 3-Axis mechanism design allows the camera to be turned in almost any direction.



Easier adjustments
Lightweight Case
Compact Structure
Easy for installing



Flexible Mount and Route

Mount at any angle and route the video and power cable either through the base or the side port.

Easy Camera Setup

The 3-dimensional mini joystick on video/camera cable gives the user quick access to the OSD menu.



SETUP	
LENS	MANUAL
EXPOSURE	↓
WHITE BAL	ATW1
BACKLIGHT	OFF
DAY/NIGHT	COLOR
DPC	OFF
SPECIAL	↓
RESET	↑
EXIT	↑

OSD Control

Model	ADC-540V
Image Sensor	1/3" Sharp Color CCD
Resolution	480 TV Lines
Effective Pixels	NTSC: 510x492 / PAL: 500x582 (H)x(V)
Min. Illumination	0.1 Lux @ F1.8
Lens	4-9mm Vari-focal Lens
S/N Ratio	More than 52dB(AGC OFF)
Electronic Shutter	1/60(1/50)~1/100,000sec
Video Output	1.0Vp-p/75 ohm Composite
Sync. System	Internal
OSD	Built-in OSD Menu
White Balance	ATW/AWC(PUSH LOCK)/Manual
Shutter/AGC	Auto/Manual/FLK
Backlight	BLC/HLC
IR LED	N/A
IR Distance	N/A
Weatherproof	IP 65
Power Source	DC12V +/- 10% @250mA
Dimensions	90 (H)x 126 (D) mm
Weight	260g
Operating Temp.	-10°C to +50°C (-14°F to +122°F)