

Infrared OSD Dome Camera



AID-541V

Model	AID-541V
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	4.3mm 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	14pcs
IR Distance	15M (50')
Weatherproof	IP 66
Power Source	DC12V +/- 10% @190mA w/IR on
Dimensions	70 (H) x 94 (D) mm
Weight	320g
Operating Temp.	-10°C to +50°C (-14°F to +122°F)



3-Axis Flexible Mounting

The versatile turret style system is easily adjustable to point in almost any direction, any time, without need to disassemble the camera housing.



Easier adjustments:

Screw on base, locking collar, holding collar, and the body of the camera.



Avoid Spot Light

Various angle LED combination to avoid spot light.

Double Glass Design

The IR Light can not leak into the video sensor inside the camera. The design effectively reduces the internal reflections.

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