

Outdoor Varifocal Vandal Proof Dome Camera



480
TVL



OSD



High
Light
Compensation



Backlight
Compensation



AGC
Auto
Gain
Control



IP 66



Day/Night



Digital
Noise
Reduction



DPC
Dead
Pixel
Compensation



ATW
Auto
Tracking
White Balance



WDR
Wide
Dynamic
Range



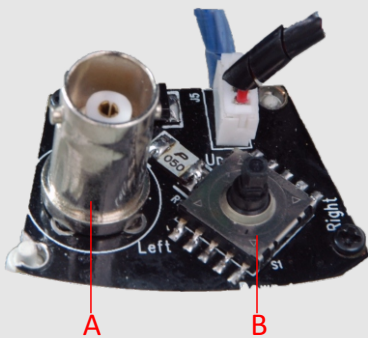
FLK
Anti-
Flicker



ADC-542V



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



A. The second video out on the board allows user to use a test monitor to adjust the camera without connecting the camera to the security system.

B. The 3-dimensional mini joystick on-board gives the user quick access to the OSD menu.

Pre-Installed Lanyard

The ADC-562V provides a pre-installed lanyard holding the dome cover. Never drop the dome cover and have two hands free to make necessary camera adjustments.

Vandal & Tamper Resistant

The heavy metal construction perfect for viewing high risk areas such as ATMs or correctional facilities.

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

OSD Control

Model	ADC-542V
Image Sensor	1/3" Sharp Color CCD
Resolution	480 TV Lines
Effective Pixels	NTSC: 768x494 / PAL: 752x582 (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 66
Power Source	DC12V +/- 10% @300mA
Dimensions	120.6(H)x 133.3 (D) mm
Weight	450g
Operating Temp.	-10°C to +50°C (-14°F to +122°F)