

OSD Infrared Dome Camera



480
TVL



OSD



High
Light
Compensation



Backlight
Compensation



24M



IP 66



Day/Night



Digital
Noise
Reduction



Dead
Pixel
Compensation



Auto
Tracking
White Balance



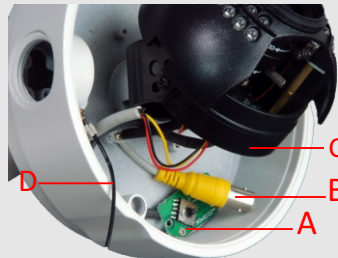
Wide
Dynamic
Range



Anti-
Flicker



AID-546V



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

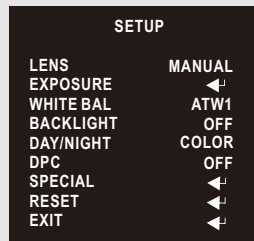
B. The second video out on the board allows user to use a test monitor to adjust the camera without connecting the camera to the security system.

C. 3-Axis Gimbal

The AID-546V provides flexible installation on a ceiling or wall even at an angle.

D. Pre-Installed Lanyard

The AID-546V provides a pre-installed lanyard holding the dome cover. Never drop the dome cover and have two hands free to make necessary camera adjustments.

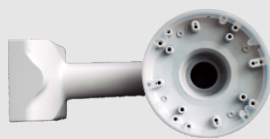


OSD Control



Flexible Mount and Route Vandal & Tamper Resistant

Mount at any angle and route the video and power cable either through the base or use the external access portal.



AID-546V Bracket

Aluminum construction
Connectable with steel pipe
Easy to install

Model	AID-546V
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	2.8-12mm 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	30pcs
IR Distance	24M (80')
Weatherproof	IP 66
Power Source	DC12V +/- 10% @500mA w/IR on
Dimensions	145 (W)x 125 (H) mm
Weight	950g
Operating Temp.	-10°C to +50°C (-14°F to +122°F)