

## Sony CCD Ultra High Resolution IR Dome Camera



700  
TVL



OSD



High  
Light  
Compensation



Backlight  
Compensation



24M



IP 66



Day/Night



Digital  
Noise  
Reduction



Auto  
Gain  
Control



Auto  
Tracking  
White Balance



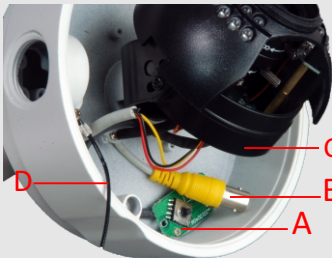
Wide  
Dynamic  
Range



Anti-  
Color Rolling



AID-576V

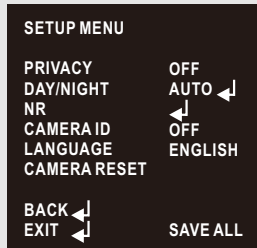
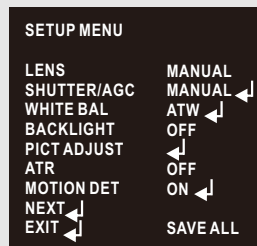


A. The 3-dimensional mini joystick on-board gives the user quick access to the OSD menu.

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-576V provides flexible installation on a ceiling or wall even at an angle.

D. Pre-Installed Lanyard  
The AID-576V provides a pre-installed lanyard holding the dome cover. Never drop the dome cover and have two hands free to make necessary camera adjustments.



**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-576V Bracket**  
Aluminum construction  
Connectable with steel pipe  
Easy to install

Model	AID-576V
Image Sensor	1/3" Sony EXview HAD II CCD
Resolution	700 TV Lines
Effective Pixels	NTSC: 976x494 / PAL: 976x582 (H)x(V)
Min. Illumination	0.03 Lux @ F1.2
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/USER/PUSH LOCK/Manual
Shutter/AGC	Auto/Manual
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)