

## Sony CCD High Resolution IR Dome Camera



600 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

FLK

Anti-Flicker



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-566V provides flexible installation on a ceiling or wall even at an angle. SETUP

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

OSD Control

D. Pre-Installed Lanyard

The AID-566V 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-566V Bracket

Aluminum construction
Connectable with steel pipe
Easy to install



## AID-566V

Model	AID-566V
Image Sensor	1/3" Sony Super HAD II CCD
Resolution	600 TV Lines
Effective Pixels	NTSC: 768x494 / PAL: 752X582 (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)