

# Sony CCD High Resolution IR Dome Camera



600



OSD



High Light Compensation



Backlight Compensation



30M



**IP 66** 



Day/Night



Digital Noise Reduction



Dead



Auto Tracking Compensation White Balance



Wide Dynamic Range



Anti-Flicker





AID-563V

### 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.



### **External Focus & Zoom Adjustment**

## **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.



**OSD Control** 

Model	AID-563V
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	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	42pcs
IR Distance	25-35M (85'-100')
Weatherproof	IP 66
Power Source	DC12V +/- 10% @500mA w/IR on
Dimensions	99 (H)x 120 (D) mm
Weight	650g

Operating Temp.

 $-10^{\circ}$ C to  $+50^{\circ}$ C ( $-14^{\circ}$ F to  $+122^{\circ}$ F)