

# Sony CCD Ultra High Resolution IR Dome Camera



700 TVL



OSD



High Light Compensation



Backlight Compensation



30M



**IP 66** 



Day/Night



Digital Noise Reduction



Auto Gain Control



Auto Tracking White Balance



Wide Dynamic Range



Anti-Color Rolling



## 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.



The 3-dimensional mini joystick on video/camera cable gives the user quick access to the OSD menu.



LENS SHUTTER/AGC WHITE BAL BACKLIGHT PICT ADJUST ATR MOTION DET NEXT EXIT SAVE ALL	SETUP MENU	
	SHUTTER/AGC WHITE BAL BACKLIGHT PICT ADJUST ATR MOTION DET NEXT	MANUAL A ATW A OFF OFF ON A

OATEREE
OFF
AUTO 🗖
OFF
ENGLISH
SAVE ALL



Model	AID-573V
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	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/USER/PUSH LOCK/Manual
Shutter/AGC	Auto/Manual
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°C to +50°C (-14°F to +122°F)