

# Sony CCD RS485 IR Dome Camera



600



RS-485 OSD



High Light Compensation



Backlight Compensation



30M





Day/Night



Digital Noise Reduction



Dead



Auto Tracking Compensation White Balance



Wide Dynamic Range



Anti-Flicker





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.





Remote Controller

Image Sensor	1/3" Sharp CCD
Resolution	600 TV Lines

Model

0 TV Lines **Effective Pixels** NTSC: 768x494 / PAL: 752X582 (H)x(V)

Min, Illumination 0.1 Lux @ F1.8

Lens 4-9mm Vari-focal Lens

More than 52dB(AGC OFF) S/N Ratio

**Electronic Shutter** 1/60(1/50)~1/100,000sec Video Output 1.0Vp-p/75 ohm Composite

AID-563VR

Internal Sync. System

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 67** 

**Power Source** DC12V +/- 10% @500mA w/IR on

**Dimensions** 99 (H)x 120 (D) mm

650g Weight

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

# **RS485 OSD CONTROL**

Users can access to the OSD menu via remote controller.

SETUP	
LENS	MANUAL
EXPOSURE	- ↓
WHITE BAL	ATW1
BACKLIGHT	OFF
DAY/NIGHT	COLOR
DPC	OFF
SPECIAL	
RESET	
EXIT	4

OSD Menu