

Sony CCD High Resolution IR Bullet Camera



600
TVL



OSD



High
Light
Compensation



Backlight
Compensation



45M



IP 66



TDN



Digital
Noise
Reduction



IR CUT
Filter



Auto
Tracking
White Balance



Wide
Dynamic
Range



Anti-
Flicker



AIR-694VDN



- A. External adjustment for zoom and focus (2.8-12mm)
B. Easy installation for unscrewing the base of the bracket



The jointed bracket allows full freedom of movement.

The elbow joint has interlocking teeth that prevent slippage.

Security screws lock down all adjustment points - at camera, at base, and at elbow pivot.

Security Screws

Easy Camera Setup

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



SETUP

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

OSD Control

Model	AIR-694VDN
Image Sensor	1/3" Sony Super HAD II CCD
Resolution	600 TV Lines
Effective Pixels	NTSC: 762x494 / PAL: 758x582 (H)x(V)
Min. Illumination	0.1 Lux @ F1.8
Lens	2.8-12mm with Auto IRIS
IR CUT Filter	Built in Mechanical IR CUT Filter
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
IR LED	60pcs
IR Distance	45M-50M (150'-166')
Weatherproof	IP 66
Power Source	DC12V +/- 10% @500mA w/IR on
Dimensions	100 (W)x 90 (H)x 310 (D) mm
Weight	680g
Operating Temp.	-10°C to +50°C (-14°F to +122°F)

