

HIGH RESOLUTION 600TVL,
WDR BOARD CAMERA WITH WIDE ANGLE LENS



WDR BOARD CAMERA

CXAVW25P

- ▶ 1/3" SONY Super HAD CCD
- ▶ Super High 600TVL Resolution Color; 650TVL B/W
- ▶ Digital Wide Dynamic Range Function for High Contrast Lighting Applications
- ▶ Digital Noise Reduction and Day/Night Functions for more Efficient Operation in Low-Light Applications
- ▶ 2.5mm Wide Angle Lens and 0.01 Minimum Scene Illumination (Color)
- ▶ Convenient On-Screen-Display (OSD) External Control Function
- ▶ Additional Features included Motion Detection, Privacy Zone Masking and Mirror Function
- ▶ Standard BNC Connector for easy RG-59U Video Cable Installation
- ▶ 2.1mm Standard Barrel Power Connector and 12VDC Power Supply with 8FT (2.5m) Cable Length
- ▶ Mounting Bracket with Standard 1/4 x 20 inch Threaded Bolt Hole included

SPECIFICATIONS

MODEL		CXAVW25P
G E N E R A L	Sensor	1/3" SONY Super HAD CCD Dimensions
	Total Pixels	NTSC=811(H) * 508(V)
	Effective Pixels	NTSC=768(H) * 494(V)
	Scanning System	2:1 Interlace
	Synchronization	Internal
	O.S.D	Yes
	Backlight	OFF / HLC / BLC Selectable
	Resolution	600TV Lines(Color), 650TV Lines(B/W)
	S/N (Y signal)	52dB
	Min. Illumination	0.01Lux
F U N C T I O N	White Balance	ATW1 / Manual / AWC gSET
	Electronic Shutter Speed	AUTO (1/50sec, 1/60sec ~ 1/120,000sec)
	Display	USER / CRT / LCD
	Gain Control	High, Middle, Low, Off Selectable
	2 DNR	On/Off
	Digital-WDR	On (1~63 Level Adjustable) / Off
	Motion Detection	On / Off (4 Zone)
	Privacy	On / Off (8 Zone)
	Mirror	Mirror / Off
	Sharpness	0~31'(Level Adjustable)
	Day/Night	Color / BW / Auto
	Blemish Compensation	64 Point
	Power	DC 12V
	Power Consumption	120mA
	Lens	Fixed 2.5mm board lens
	Operating Temperature/Humidity	14°F ~ 122°F (-10°C ~ +50°C) RH 95% Max
	Storage Temperature/Humidity	-4°F ~ 140°F (-20°C ~ +60°C) RH 95% Max
	Dimension (W x H x D)	1.33 x 1.33 x 1.18in (34 x 34 x 30mm)
	Weight	0.13lb (0.06kg)
	Standards Compliance	FCC

DIMENSIONS

