



VI-540NCV

FEATURES

- 540 TV Lines Horizontal Resolution
- Filter Changeable Day & Night
- Photo Sensor & IR LED (18pcs)
- Electronic IRIS
- Privacy Function
- 3 Axis built-in Vandal Resistant Dome Housing
- High Sensitivity
- DNR (Digital Noise Reduction)
- Controlled by OSD Menu
- Weather Proof (IP66)

SPECIFICATIONS

		NTSC		PAL	
Power Source		AC24V / DC12V	C12V	AC24V / DC12V	DC12V
		320mA(AC24V)440mA(DC12V)	310mA	320mA(AC24V)440mA(DC12V)	310mA
C D	Total Pixels	811(H) x 508(V)		795(H) x 596(V)	
	Effective pixels	768(H) x 494(V)		752(H) x 582(V)	
	Size	1/3 inch interline transfer CCD			
Scanning System		2:1 Interlace			
S y n c	Synchronization	INT/LL Selectable 0~359° (Adjustable)	INT	INT/LL Selectable 0~359° (Adjustable)	INT
	Frequency	Horiz: 15.734KHz Vert: 59.94Hz		Horiz: 15.625KHz Vert: 50Hz	
Resolution		540 TV Lines (Color), 570 TV Lines (BW)			
Video Output		1.0Vp-p(Video 0.714Vp-psync 0.286Vp-p)		1.0Vp-p(Video 0.7 Vp-p Sync 0.3Vp-p)	
S/N (Y signal)		50dB (ACGC Off)			
E L E C T R I C A L	Min. Illumination	0.3 Lux/F1.2 (Color), 0 Lux with 18pcs IR LED (BW)			
	Color	AUTO			
Gain Control		OFF / LOW / MIDDLE / HIGH			
White Control		ATW / AWC / MANUAL (1,800°K~10,500°K)			
Electronic Shutter Speed		AUTO / MANUAL (1/60~1/120,000)		AUTO / MANUAL (1/50~1/120,000)	
Sens-Up		OFF / AUTO			
O.S.D		Built-in			
Motion Detection		ON / OFF (4 Programmable Zone)			
DNR		OFF / LOW / MIDDLE / HIGH (Noise Reduction)			
Mirror		Built-in (Horizontal Image Inversion)			
Privacy Function		ON / OFF (4 Programmable Zone)			
Operating Temperature/Humidity		-30°~+50°C / 30~90% RH			
Weight		1,100g			