



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	
E L E C T R I C A L	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)			
	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	-10°~+50°C / 30~90% RH				
Weight	1,100g				