



# FILTER CHANGEABLE CAMERA WITH MENU SELECTION



**SD-540NCN**



## FEATURES

- 0.02 Lux/F1.2 (Color), 0.1Lux/F1.2(BW)
- Various Automatic Functions (DIP Switch Built-In)
  - ESC (Electronic Shutter Control): ON/OFF  
On: 1/60(NTSC), 1/50(PAL)~1/100,000sec.  
OFF: 1/60sec(NTSC), 1/50sec(PAL)
  - FLK (Flickerless) Mode: ON/OFF
  - BLC (Back Light Compensation) Mode: ON/OFF
  - AWB (Auto White Balance) Mode: ATW/AWB
- DC Iris Level Adjustment Volume Built-In
- Color Mode Changing Lux/Term: 15~25Lux/5sec.
- Day & Night
- Electronic IRIS
- 540TV Lines of Horizontal Resolution
- Privacy Function
- High Sensitivity
- DNR (Digital Noise Reduction)
- Controlled by OSD Menu

## SPECIFICATIONS

ITEM		NTSC	
Power Source		AC24V / DC12V	DC12V
		215mA(AC24V) / 250mA(DC12V)	160mA
C C D	Total Pixels	811(H) X 508(V)	
	Effective Pixels	768(H) X 494(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
	Frequency	Horizontal: 15.734 KHz Vertical: 59.94Hz	
E L E C T R I C A L	Resolution	540 TV Lines	
	Video Output	1.0Vp-p75 (Video 0.714Vp-p Sync 0.286Vp-p)	
	S/N (Y signal)	50dB (AGC Off)	
	Min. Illumination	0.002Lux (Sens-up)	
	COLOR	ON / AUTO	
	Gain Control	OFF / LOW / MIDDLE / HIGH	
	White Balance	ATW / AWC / MANUAL (1,8000K ~ 10,5000K)	
	Electronic shutter speed	AUTO / MANUAL (1/60 ~ 1/120,000)	
	Sens - Up	OFF / AUTO	
	O.S.D	Built-in	
M O D E S	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°C ~ +50°C /14°F ~ 122°F/ 30 ~ 90% RH	

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