



WatchNET

Integrated Digital Technologies



DD-540NDF



Digital Day & Night Camera

Features:

- ❖ Day & Night
- ❖ Electric IRIS
- ❖ 540 TV Lines of Horizontal Resolution
- ❖ Privacy Function
- ❖ 120mm Dome Housing
- ❖ High Sensitivity
- ❖ DNR (Digital Noise Reduction)
- ❖ Controlled by OSD Menu
- ❖ 6mm Fixed LENS

Specifications:

ITEM	NTSC		PAL	
	AC24V / DC12V	DC12V	AC24V / DC12V	DC12V
Power Source	215mA(AC24V) / 250mA(DC12V)		160mA	215mA(AC24V) / 250mA(DC12V)
			160mA	160mA
C C D	Total Pixels		811(H) X 508(V)	
	Effective Pixels		795(H) X 596(V)	
	Size		752(H) X 582(V)	
	Scanning System		1/3 inch interline transfer CCD	
S Y N C	Synchronization		2:1 interlace	
	Frequency		INT/LL Selectable	
	Resolution		0 - 359° (Adjustable)	
	Video Output		INT	
E L E C T R I C A L	Horizontal: 15.734 KHz		Vertical: 59.94Hz	
	Horizontal: 15.625 KHz		Vertical: 50.00Hz	
	Resolution		540 TV Lines	
	Video Output		1.0Vp-p75 (Video 0.714Vp-p Sync 0.286Vp-p)	
	S/N (Y signal)		1.0Vp-p75 (Video 0.7Vp-p Sync 0.3Vp-p)	
	Min. Illumination		50dB (AGC Off)	
	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		AUTO / MANUAL (1/50 - 1/120,000)		
O.S.D		OFF / AUTO		
Motion Detection		Built-in		
DNR		ON / OFF (4 Programmable Zone)		
MIRROR		OFF / LOW / MIDDLE / HIGH / (Noise Reduction)		
Privacy Function		Built-in (Horizontal Image Inversion)		
Operating temperature/Humidity		ON / OFF (4 Programmable Zone)		
Weight		-10°C ~ +50°C/14°F ~ 122°F / 30 ~ 90% RH		
		0.630g / 1.4lb		

All product specifications on this brochure are subject to change without notice.

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