



DIGITAL DAY & NIGHT CAMERA



**Save up to 20%
of your HD Space**

**The 1st Camera made
for the DVR Industry**

DD-540NDF



FEATURES

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

SPECIFICATIONS

ITEM	NTSC		PAL	
	AC24V / DC12V	DC12V	AC24V / DC12V	DC12V
Power Source	215mA(AC24V) / 250mA(DC12V)	160mA	215mA(AC24V) / 250mA(DC12V)	160mA
CCD	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			
SYNC	Synchronization	INT/LL Selectable 0 - 359° (Adjustable)	INT	INT/LL Selectable 0 - 359° (Adjustable)
	Frequency	Horizontal: 15.734 KHz Vertical: 59.94Hz		Horizontal: 15.625 KHz Vertical: 50.00Hz
E	Resolution	540 TV Lines		
	Video Output	1.0Vp-p75 (Video 0.714Vp-p Sync 0.286Vp-p)		1.0Vp-p75 (Video 0.7Vp-p Sync 0.3Vp-p)
L	S/N (Y signal)	50dB (AGC Off)		
	Min. Illumination	0.3Lux / F1.2 (Color), 0.1Lux / F1.2 (B/W), 0.002Lux (Sens-up)		
C	COLOR	ON / AUTO		
	Gain Control	OFF / LOW / MIDDLE / HIGH		
R	White Balance	ATW / AWC / MANUAL (1,8000K - 10,5000K)		
	Electronic shutter speed	AUTO / MANUAL (1/60 - 1/120,000)	AUTO / MANUAL (1/50 - 1/120,000)	
I	Sens - Up	OFF / AUTO		
	O.S.D	Built-in		
A	Motion Detection	ON / OFF (4 Programmable Zone)		
	DNR	OFF / LOW / MIDDLE / HIGH / (Noise Reduction)		
L	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		
Weight		0.630g / 1.4lb		

Authorized Dealer: