



DIGITAL DAY & NIGHT CAMERA



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

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

DD-540NDV



FEATURES

- Day & Night
- Electronic IRIS
- 540TV Lines of Horizontal Resolution
- Privacy Function
- 3Axis built-in 120mm/4.7in Dome Housing
- High Sensitivity
- DNR (Digital Noise Reduction)
- Controlled by OSD Menu

SPECIFICATIONS

ITEM		NTSC		PAL	
Power Source		DC12V		DC12V	
		215mA(AC24V) / 250mA(DC12V)	160mA	215mA(AC24V) / 250mA(DC12V)	160mA
C 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	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)		1.0Vp-p75 (Video 0.7Vp-p Sync 0.3Vp-p)	
S/N (Y signal)		50dB (AGC Off)			
Min. Illumination		0.3Lux / F1.2 (Color), 0.1Lux / F1.2 (B/W), 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)		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°C ~ +50°C/14°F-122°F / 30 ~ 90% RH			
Weight		0.630g / 1.4lb			

Authorized Dealer: