

## BOX CAMERA (DNR)



### ► FEATURES

- .1/3" Sony Color CCD
- .Super Digital Noise Reduction(SDNR)
- .Auto electronic shutter (AES)
- .Auto white balance(AWB)
- .Built-in AUDIO function
- .Auto iris DC drive
- .Slow-Shutter (Sense UP 32X)

### ► SPECIFICATIONS

Model Number		NT-DNR-MS1	NT-DNR-HS1
Scanning System	NTSC	525 lines 2:1 interlace	
	PAL	625 lines 2:1 interlace	
Scanning Frequency	NTSC	15,734Hz(H) , 60Hz(V)	
	PAL	15,625Hz(H) , 50Hz(V)	
Effective Pixels	NTSC	512(H) x 492(V)	811(H) x 508(V)
	PAL	512(H) x 582(V)	795(H) x 596(V)
Electronic Shutter	NTSC	1/2-1/120,000sec.	
	PAL	3/5-1/120,000sec	
Image Device		1/3" SONY CCD	
Horizontal Resolution		480 TV lines Enhanced	560 TV lines Enhanced
Sensitivity		0.001Lux ( Slow-Shutter 32X )	
Signal to Noise		More than 52dB	
Gain Control		Auto - 18dB or 0-26Db, ON/OFF	
White Balance		Auto 3200-10000 ° K	
DNR		Built-in DNR (Digital Noise Reduction)	
BLC		ON or OFF	
Gamma Correction		0.45	
Slow-Shutter		ON / OFF	
H - Mirror		ON / OFF	
SYNC System		Line Lock or Internal	
Lens		DC drive auto iris lens / C, CS Mount	
Video Output		1.0 Vp-p, 75 Ohm	



Audio Output	0.7 Vp-p, 600 Ohm
Protection Class	-
Power Requirement ( $\pm 10\%$ )	DC12V, 500mA or AC24V
Power Consumption ( $\pm 10\%$ )	150mA / 2W
Operation Temp.	Operating: $-10 \sim +55$ °C , Storage: $-30 \sim +60$ °C , Humidity:0~85%RH
Dimensions ( mm )	118(L) x 58(H) x 50(W)
Weight ( N.W)	305g
Design and specifications are subject to change without notice.	