

Budget Concealed Camera (DNR)

HR-F09PD-NT, HR-F09ND-NT, HR-F10PD-NT, HR-F10ND-NT

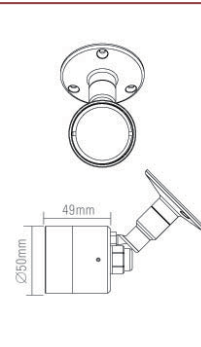
Features

- Camera lens covered by the special patented front cover
- Ceiling mount spot light outlook with camera embedded
- Built-in DNR (Digital Noise Reduction)
- 1/3" color CCD sensor for clear video output



Specifications

Model Number	N-CCMS2L3-S	N-CCHS2L3-S
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	510(H) x 492(V)
	PAL	500(H) x 582(V)
Electronic Shutter	NTSC	1/60-100,000sec.
	PAL	1/50-100,000sec
Image Device	1/3" SONY Super HAD CCD	
Horizontal Resolution	480 TV lines Enhanced	560 TV lines Enhanced
Sensitivity	0.01Lux	
Signal to Noise	More than 52dB	
Gain Control	Auto + 18dB Max	
White Balance	Auto ATW 2500-9500 ° K	
Sense-UP times	Max 32 times	
DNR	Built-in DNR (Digital Noise Reduction)	
BLC	Auto	
Gamma Correction	0.45	
SYNC System	Internal	
Lens/Focus point	3.6mm (Optional 4.3mm, 6mm)	
Video Output	1.0 Vp-p, 75 Ohm	
Protection Class	-	
Power Requirement (± 10%)	DC12V, 500mA	
Power Consumption (± 10%)	100mA	
Operation Temp.	Operating: -10 ~ + 55 °C , Storage: -30 ~ + 70 °C , Humidity:0~95%RH	
Dimensions (mm)	50(R) x 49(H)	
Weight (N.W)	0.24kg	
Design and specifications are subject to change without notice.		



Gold Medal
Invention of the Year

This concealed camera is covered by a special material which can not be seen through by human eyes, yet can be seen through by camera. Therefore, the camera can be installed without notice. It can be used for high level security applications or concealed monitoring applications. The suitable applications includes: bank, museum, detective, spy and home security.