

## Concealed Dome Camera

MR-F02PD-NT, MR-F02ND-NT

### Features

- Camera lens covered by the special patented front cover
- Ceiling mount spot light outlook with camera embedded
- 1/3" color CCD sensor for clear video output



### Specifications

Model Number		N-CCMSD1-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	420 TV lines		
Sensitivity	0.2Lux		
Signal to Noise	More than 48dB		
Gain Control	Auto		
White Balance	Auto ATW 2500-9500 ° K		
Sense-UP times	-		
DNR	-		
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 )	100(R) x 90(H)		
Weight ( N.W)	235g		

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.