

STANDARD CAMERA

MNC-512S2F, MNC-524S2F, MNC-523S2F 600TVL/D-WDR/TDN CCTV CAMERA



- FEATURES -

- 1/3" SONY High-Resolution Super HAD II CCD
- 600TV Lines Horizontal resolution (B/W : 760TV Lines)
- Excellent low light sensitivity of 0.3Lux/F1.2 (B/W : 0.01Lux/F1.2)
- True Day & Night (ICR)
- Digital WDR : Digital Wide Dynamic Range
- DNR : Digital Noise Reduction
- HLC : High Light Compensation
- Blemish Compensation : 64 Points
- Lens Shading
- Parking Line
- Communication : RS-485 (Pelco-D/P)
- IR Smart Control
- Motion Detection : 4 Zone
- Privacy : 8 Zone
- Built-in OSD Controller
- Strong Compatibility with Various Lens Type

* MNC-524S2F : DC 12V / AC 24V (Dual Voltage)

* MNC-523S2F : AC 230V



1/3 SONY SUPER HAD II CCD



FILTER SWITCHING MECHANISM



DAY & NIGHT



DIGITAL WDR
DIGITAL WIDE DYNAMIC RANGE



DNR
DIGITAL NOISE REDUCTION



HLC
HIGH-LIGHT COMPENSATION

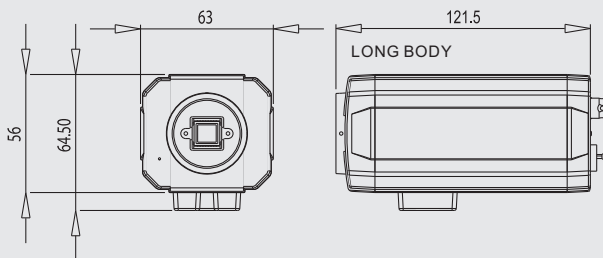


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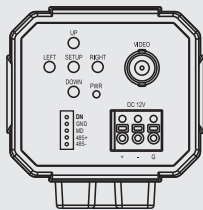


DC 12V, AC 230V
DC 12V / AV 24V

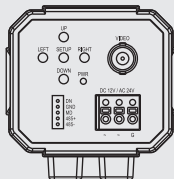
- DIMENSION -



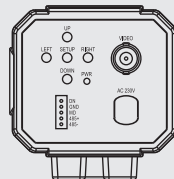
- REAR VIEW -



DC12V



DC12V / AC24V



AC230V

- SPECIFICATIONS -

MNC-512S2F / MNC-524S2F / MNC-523S2F			
Signal Format	NTSC	PAL	
Horizontal Resolution	Color : 600TV Lines, B/W : 760TV Lines		
Image Sensor	1/3" SONY High-Resolution Super HAD II 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)	
Scanning System	2:1 Interlace		
Synchronization	Internal		
Scanning Frequency	15.734 KHz(H), 59.94 Hz(V)	15.625 KHz(H), 50.00 Hz(V)	
Video Output	CVBS : 1.0Vp-p/75Ω		
Min. Illumination	Color : 0.3Lux/F1.2, B/W : 0.01Lux/F1.2		
Electronic Shutter	1/60 ~ 1/100,000 sec	1/50 ~ 1/100,000 sec	
Iris Control	DC / MANUAL		
Signal to Noise Ratio	52dB (AGC Off, Weight : On)		
Backlight Compensation	BLC / HLC / OFF		
White Balance	ATW1 (2,300°K ~ 9,500°K) / ATW2 (2,000°K ~ 11,000°K) / MANUAL		
Gain Control	LOW / HIGH / OFF		
DNR	ON / OFF (Level Adjustable)		
Day & Night	True Day & Night (ICR)		
IR Control	ON / OFF		
Digital WDR	ON / OFF		
Motion Detection	ON / OFF (4 Zone, 48x15)		
Privacy	ON / OFF (8 Zone)		
Horizontal Mirror	ON / OFF		
Communication	Protocol : Pelco D/P, Cam ID 255, 2400 ~ 57600		
Lens Shading	ON / OFF		
Parking Line	User setting (LT, LB, RT, RB, F, N, T)		
OSD	Built-in (English, China)		
Input Voltage	DC 12V (±10%)	DC 12V / AC 24V	AC 230V
Power Consumption	Max. 2.0W	Max. 4.0W	Max. 6.5W
Operating Temp/Hum	Temperature : -10°C ~ +50°C / Humidity : 30% ~ 80% RH		
Storage Temp/Hum	Temperature : -10°C ~ +50°C / Humidity : 30% ~ 80% RH		
Dimension	63.0(W) x 64.5(H) x 121.5(D)mm		
Weight	300g	328g	524g