



**MOSS-04R**



**Housing No.: MOSS-04R**

**Features:**

- Heavy duty vehicle CCTV camera
- CCD 420TVL
- Signal system: PAL / NTSC
- Usable illumination: 0 Lux (Infrared LEDs on, at F1.2)
- Outstanding signal to noise ratio better than 48dB or 54dB
- Support normal / Mirror switching
- IP67 Waterproof function design
- 120° wide view angle
- 18pcs/F5 IR LEDs, 15m IR working distance
- Casing colors optional: black (standard), white
- Casing material: Aluminum alloy
- 4pin connector
- Built-in audio

## Specifications:

Housing No.	<b>MOSS-04R</b>			
Model No.	<b>MOSS-M04R</b>	<b>MOSS-4P4204R</b>	<b>MOSS-4204R</b>	<b>MOSS-5204R</b>
Pick up Device	1/4" Color CMOS	1/4" Sharp Color CCD	1/3" Sony Color CCD	1/3" Sony Color CCD
Signal Formal	PAL / NTSC (color)			
Effective Pixels	P:512(H)*582(V) N:512(H)*492(V)	P:512(H)*582(V) N:512(H)*492(V)	P:500 (H)*582(V) N:510(H)*491(V)	P:752(H)*582(V) N:768(H)*494(V)
Horizontal Resolution	420TVL	420TVL	420TVL	520TVL
Usable illumination	0 Lux (Infrared LEDs on, at F1.2)			
Infrared LEDs	18pcs /F5			
IR working distance	15m			
Infrared Wavelength	850nm			
Scanning System	PAL:625 Lines, 50 Field/Sec;NTSC:525 Lines, 60 Field/Sec 2:1Interlace			
Synchronization	Internal sync.			
S.N Ratio	≥48dB(AGC off)		≥54dB(AGC off)	
Auto Gain Control	Auto			
White Balance	Auto			
Electronic Shutter	Auto: PAL 1/50-1/100,000Sec;NTSC 1/60-1/100,000Sec			
Video Output	4pin connector			
Audio Output	Yes			
Mirror image	Normal / mirror image switching			
Gamma Ratio	≥0.45			
View angle for lens	120°			
Waterproof function	IP67			
Power Supply	DC12V			
Power Consumption	180mA			
Temp. range	negative 68 degrees F to 158 degrees F			
Casing colors optional	black(standard),white			
Casing material	Aluminum alloy			

### G.P.S TRACKING, FLEET MANAGEMENT & MOBILE SURVEILLANCE SYSTEMS

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