



**MOSS-10R**



**Housing No.: MOSS-10R**

**Features:**

- Heavy duty vehicle CCTV camera
- 1/4" sharp or 1/3" Sony CCD 420TVL /520TVL
- Signal system: PAL / NTSC
- Usable illumination:0 Lux (Infrared LEDs on, at F1.2)
- Outstanding signal to noise ratio better than 48dB or 54dB
- IP67 Waterproof function design
- 120° wide view angle
- 7pcs/F5 IR LEDs, 5m IR working distance
- Casing colors optional: black
- Casing material: iron
- 4pin connector
- Built-in audio
- DC12V

## Specifications:

Housing No.	<b>MOSS-10R</b>		
Model No.	<b>MOSS-4P4210R</b>	<b>MOSS-4210R</b>	<b>MOSS-5210R</b>
Pick up Device	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:500 (H)*582(V);N:510(H)*491(V)	P:752(H)*582(V);N:768(H)*494(V)
Horizontal Resolution	420TVL	420TVL	520TVL
Usable illumination	0 Lux (Infrared LEDs on, at F1.2)		
Infrared LEDs	7pcs /F5		
IR working distance	5m		
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	1Vp-p,75ohm Composite, RCA connector (4pin connector optional)		
Audio Output	Optional		
Gamma Ratio	≥0.45		
View angle for lens	120° /2.8mm fixed lens		
Waterproof function	IP67		
Power Supply	DC12V		
Power Consumption	150mA		
Temp. range	negative 68 degrees F to 158 degrees F		
Casing colors optional	Black(standard),white		
Casing material	Iron		

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