



MOSS-07DR



Housing No.: MOSS-07DR

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
- 9pcs/F5 IR LEDs,7m IR working distance
- Casing color: black
- Casing material: plastic
- 4pin connector
- DC12V

Specifications:

Housing No.	MOSS-07DR		
Model No.	MOSS-4P4207DR	MOSS-4207DR	MOSS-5207DR
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	9pcs /F5		
IR working distance	7m		
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, 4pin connector		
Mirror image	N/A		
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 color	Black		
Casing material	plastic		

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

636 Hempstead Turnpike, Franklin Square, NY 11010 P: 516.489.2350 F: 516.489.8430 www.movinongps.com