



Housing No.: MOSS-04UR

Features:

- Bus vandal proof & waterproof CCTV IR camera
- 1/3" Color Sony SuperHAD II low Lux CCD
- Resolution: 420TVL, 540TVL, 600TVL
- Sony DSP or Next Chip DSP
- 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
- 95° wide view angle /3.6mm fixed lens (120° /2.8mm fixed lens wide view angle optional)
- 12pcs /F5 IR LEDs, 8~10m IR working distance
- Built-in audio
- Casing color: Black
- Casing material: metal
- 4pin connector
- Dimension: (L)50.5*(W)91*(H)70mm
- DC12V

Specifications:

Housing No.	MOSS-04UR		
Model No.	MOSS-4204UR	MOSS-5404UR	MOSS-6004UR
Pick up Device	1/3" Sony Color CCD	1/3" Sony Color CCD	1/3" Sony Color CCD
Signal Formal	PAL / NTSC (color)		
Effective Pixels	P:500(H)*582(V);N:510(H)*492(V)	P:752(H)*582(V);N:768(H)*494(V)	P:795(H)*596(V);N:811(H)*508(V)
Horizontal Resolution	420TVL	540TVL	600TVL
Usable illumination	0 Lux (Infrared LEDs on, at F1.2)		
Infrared LEDs	12pcs /F5		
IR working distance	8~10m		
Infrared Wavelength	850nm (940nm optional)		
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		
Audio Output	Optional		
Mirror image	Optional		
Gamma Ratio	≥0.45		
View angle for lens	95° /3.6mm fixed lens (120° /2.8mm fixed lens optional)		
Waterproof function	IP67		
Vandalproof function	Available		
Power Supply	DC12V		
Power Consumption	250mA		
Temp. range	Negative 68 degrees F to 158 degrees F		
Casing color	Black		
Casing material	metal		
Dimension	(L)50.5*(W)91*(H)70mm		

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