



Housing No.: MOSS-08DVF

Features:

- Vehicle Metal Vandal proof & waterproof dome CCD Camera
- 1/3" Sony Color SuperHAD II Low Lux CCD
- Sony DSP & Next Chip DSP
- Resolution: 500TVL, 600TVL, 700TVL (Sony Effio-E)
- Usable Sensitivity: 0.05 Lux (at F1.2)
- Outstanding signal to noise ratio better than 54dB or 65dB
- Compact function for Shutter/Auto, BLC/Auto, AGC/Auto
- Easy Installation Mechanical Design
- IP67 waterproof & Vandal proof function design
- Fixed lens: 3.6mm (6mm, 2.8mm, 2.3mm optional)
- Dimension: 94(D)*67.2(H) mm
- DC12V

Specifications:

Style	MOSS-08DVF		
Model	MOSS-5008DVF	MOSS-6008DVF	MOSS-7008DVF
Pick up Device	1/3" SONY Color SuperHAD II Low Lux CCD		
DSP	Next Chip 2010 DSP	Next Chip 2040 DSP	Sony Effio-E DSP
Signal Format	PAL / NTSC (color)		
Effective Pixels	P:752(H)*582(V);N:768(H)*492(V)	P:752(H)*582(V);N:768(H)*492(V)	P:976(H)*582(V);N:976(H)*492(V)
Horizontal Resolution	500TVL	600TVL	700TVL
Usable illumination	0.05 Lux (at F1.2)		
Infrared LEDs	N/A		
IR working distance	N/A		
Infrared Wavelength	N/A		
Scanning System	PAL:625 Lines, 50 Field/Sec; NTSC:525 Lines, 60 Field/Sec 2:1Interlace		
Synchronization	Internal sync.		
S.N Ratio	≥54dB(AGC off)		≥65dB(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	N/A		
Mirror image	N/A		
Gamma Ratio	≥0.45		
Fixed lens	3.6mm /95° (2.8mm, 6mm optional)		
Bracket Mount optional	N/A		
Waterproof & Vandalproof	IP67		
Power Supply	DC12V +/- 10%		
Power Consumption	180mA		
Temp. Range	Negative 68 degrees F to 158 degrees F		
Casing color	black		
Casing material	Metal		
Dimension	94(D)*67.2(H) mm		

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

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