

APPROVAL SHEET

CAMERA	ECC-M90C
Features	
Imager Type	1.23M CMOS
Color/ B/W	COLOR
Microphone (Audio)	OK
Image Reversal (Mirror) Switch	OK
LED Assisted Illu.	5 IR LED
Iris (Shutter) Type	Auto Electronic
Housing Design	Water Proof
Specifications	
Video	
Imager Size	1/3.2"
Resolution (pixels)	1.23M Pixels (More Than 700TV lines)
Shutter(Frame) Speed	NTSC :1/60 ~ 1/100,000 PAL : 1/50 ~ 1/100,000
Minimum Illumination	0 Lux (W/ 5 IR LED)
Sig. Output Format	CVBS
Signal Output Level	1.0Vp-p , 75 ohm
Lens Size (dia.)	16.5Φ
Effective view Angle Diagonal	140°
Maximum Aperture	F=2.0
Audio	
Signal/ Noise Ratio	50dB
Electrical	
Power Consumption	Less than 400mA
Voltage Range	DC 12V ±10%
Mechanical	
Housing Material	AL
Housing Color	SILVER
Housing Coating	N/A
Overall Dimensions (mm)	103(W) x 43(H) x 64(D) (mm)
Weight	Approx. 390g
Connector	4 Pin / IP PLUG
Environmental	
Temperature Range (Operating)	-40°C ~ 85°C
Temperature Range (Storage)	-40°C ~ 85°C
Vibration	10G