



Creativity Progress & Excellence

Analog Product





CMG 152 / 156 / 158

Camera Series
Box type Camera

D/N Superhigh Resolution Camera



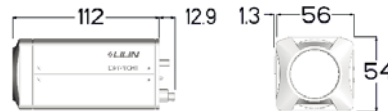
Features

- DAY&NIGHT
- SENSITIVITY
- ELECTRONIC SHUTTER
- BACK LIGHT COMPENSATION
- APERTURE CORRECTION
- ATW (Auto Tracking White balance)
- ACCEPTS DC DRIVE AUTO IRIS LENS
- AUDIO OUTPUT
- FOCAL LENGTH ADJUSTMENT RING



Dimensions 56mm(W) x 54mm(H) x 112mm(D)

(Unit:mm)



Box type Camera

Box type Camera			
Name	D/N Superhigh Resolution Camera		
Series Number	CMG152 / 156 / 158		
Model No.	CMG152N CMG152P	CMG156N CMG156P	CMG158N CMG158P
Power Input Voltage	DC12V ±10%	DC12V ±10% AC24V ±10%	AC100 ~ 240V
Sync. Mode	Internal		
Pick Up Element	Sony 1/3" Super HAD CCD Sensor		
Effective Pixels	768(H) x 494(V) [NTSC] 752(H) x 582(V) [PAL]		
Chip Size	5.59mm(H) x 4.68mm(V)		
Horizontal & Vertical Sync. Frequency	15.734KHz / 59.94Hz [NTSC] 15.625KHz / 50Hz [PAL]		
Scanning System	2:1 Interlace		
Resolution	540 TV Lines		
Min. Illumination	0.03Lux/F1.2		
S/N Ratio	More than 50dB (AGC-OFF)		
Auto Gain Control	On / Off		
White Balance	ATW		
Aperture Correction	Horizontal , Vertical		
Power Consumption	1.7W	3.0W (DC12V) 2.5W (AC24V)	4.8W
Electronic Shutter	1/60(1/50)S ~ 1/100,000S (Auto)		
Back Light Compensation	Auto		
Video Output	CVBS1.0Vp-p, 75Ohm		
Audio Output	Yes		
Lens Mount	C or CS Mount		
Auto Iris Drive	Direct Drive (DC)		
Operating Temperature	-10°C~ +50°C(14°F~ 122°F)		
Gamma Characteristic	γ=0.45		
Dimension	56mm(W) x 54mm(H) x 112mm(D)		
Weight	370g	400g	