

1/3-Inch CCD Dome Camera

CM-D3100

Features

- 1/3-inch dome camera
- Electronic shutter control 1/60-1/100,000 sec. for NTSC
1/50-1/100,000 sec. for PAL
- High sensitivity with min. scene illumination 0.5 Lux at F1.2
- Adjustable viewing angle horizontal: 355°, vertical: 90°



Specification

General	
Pick up device	1/3" interline transfer CCD
Total Pixels	NTSC:537(H) x 505(V) / PAL:537(H) x 597(V)
Effective Pixels	NTSC:510(H) x 492(V) / PAL:500(H) x 582(V)
Resolution	With 380 TV lines
Sync. System	Internal Sync.
Scanning System	NTSC: 525 Lines / 60 Fields ; PAL: 625 Lines / 50 Fields
S/N Ratio	More than 48 dB
Electronic Shutter	Auto/manual 1/60 (1/50) ~1/100,000 sec.
Min. Illumination	0.4 lux / F2.0
Video Output	Composite 1.0 Vp-p / 75 ohm
Frequency	
Horizontal	NTSC: 15.734 KHz ; PAL: 15.625 KHz
Vertical	NTSC: 59.94Hz ; PAL: 50Hz
Lens Type	Board lens 3.6mm(standard), 6mm, 8mm
Electrical	
DC power Source	DC12V
Power Consumption	1.6W (Max)
Current	120mA ±10%
Weight	N.W./G.W.: 0.123kg / 0.173kg
Dimension	87(Diameter) x 58(H)mm
Operation Temperature	-10 to 50°C (14 to 122°F)
Storage Temperature	-20 to 70°C (-4 to 158 °F)
Certification	
Certification	FCC, CE

Dimension

