

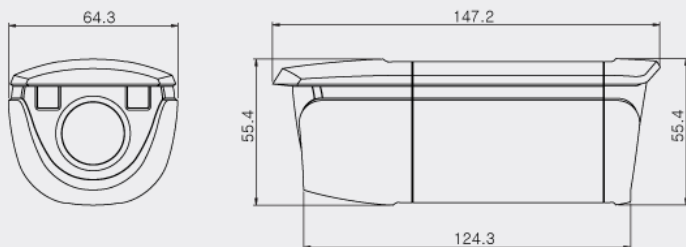


Features

- 1/3" High Sensitivity CCD
- Ultra High Resolution (600 TV Lines)
- Built-in DC Iris Vari-focal Lens (f=3.8~9.5mm)
- Built-in SR LEDs (2EA, Max.25m)
- **Intelligent IR Technology**
- TDN(ICR), OSD, SBLC, DNR
- Motion Detection, Privacy Zone, Mirror Function
- 12VDC



DIMENSIONS



SPECIFICATIONS

Model	CCM-20VF	CCM-21VF
Signal System	NTSC	PAL
Scanning System	2:1 Interlace	
Sync. System	Internal	
Scanning Frequency (H)	15.734 kHz	15.625 kHz
Scanning Frequency (V)	59.94 kHz	50 Hz
Image Sensor	1/3 Inch High Sensitivity CCD	
Total Pixels	811(H) x 508(V) 410K	795(H) x 596(V) 470K
Total / Effective Pixels	768(H) x 494(V) 380K	752(H) x 582(V) 440K
Horizontal Resolution	600 TV Lines (BW 650TVL)	
Lens	Vari-focal Lens (f=3.8~9.5mm)	
Video Output Level	1.0V p-p (75Ω, Composite)	
S/N Ratio	More than 50dB (AGC Off)	
Day&Night Type	ICR (AGC Type)	
IR LED	Intelligent IR Technology, SR (Solid Reflective) LEDs 2 EA	
IR LED Light Distance	Max. 25m	
Min. Illumination	0.05Lux (Color), 0.005Lux (B/W), 0.00Lux (IR LED On)	
Digital Noise Reduction	Low, Middle, High, Off	
White Balance	Auto / Manual / Push	
SBLC	Off, Low, Middle, High	
Flickerless	On / Off	
OSD	English, Chinese	
Mirror Function	Horizontal	
Privacy Zone	On/Off (4 Programmable Zone)	
Motion Detection	On/Off (4 Programmable Zone)	
Shutter Speed	1/60~1/120,000 Sec.	1/50~1/120,000sec.
Supplied Voltage	DC10V~15V (Recommendation DC12V±0.5V)	
Power Consumption	Max. 3.6W / 330mA	
Dimensions (WxHxD)	67.9(W) x 58.7(H) x 155.4(D) mm	
Weight	Approx. 241g	