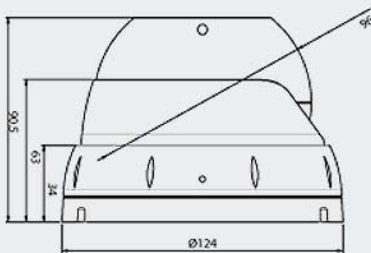
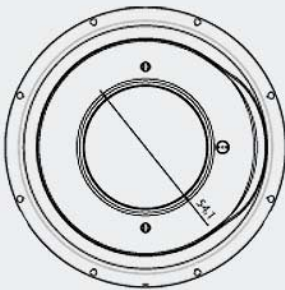




Features

- 1/3 inch High Sensitivity CCD
- Ultra High Resolution : 600 TV Lines
- Built-in DC Iris Vari-focal Lens(f=3.8~9.5mm)
- Built-in IR LED(25EA)
- **Intelligent IR Technology**, TDN(ICR)
- Min. Illumination : 0.00 Lux (IR LED On)
- Eye Ball Size 96mm
- Vandal-Resistant Housing
- 12VDC

DIMENSIONS



SPECIFICATIONS

Model	LFM-20VF	LFM-21VF
Signal System	NTSC	PAL
Scanning System	2:1 Interlace	
Scanning Frequency (H)	15.734 KHz	15.625 KHz
Scanning Frequency (V)	59.94 Hz	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	
Video Output	1.0V p-p (75Ω, Composite)	
S/N Ratio	More than 50dB(AGC Off)	
Lens	DC Iris Vari-focal Lens (f=3.8~9.5mm)	
Min.Illumination	0.05Lux (Color), 0.00 Lux (IR LED On)	
IR LED & Sensor	Intelligent IR Technology , 25EA IR LED (850nm, 30°)	
IR Visible Range	Max. 15m	
White Balance	Auto	
AGC	Auto	
SBLC	Auto	
Shutter Speed	1/60~1/120,000 Sec.	1/50~1/120,000 sec.
Supplied Voltage	DC 12V (10V~15V)	
Power Consumption	Max. 8.4W / 700mA	
Dimensions	124(Ø) x 90.5(H)	