

**Dome Camera**  
IR Dome Camera



KCD-V850



KCD-V772IR

Color Varifocal / Color Varifocal IR Dome Camera

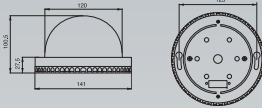
# KCD-V850 / KCD-V772IR

## Function

### KCV-V850

- 1/3" Interline Super HAD CCD (SONY)
- High Sensitivity
- Low Smear
- 550TVL (410K Pixels)
- Varifocallens (4~9mm) DC Auto Iris

## Dimensions



## Function

### KCD-V772IR

- 1/3" Interline Super HAD CCD (SONY)
- High Sensitivity
- Low Smear
- 550TVL (410K Pixels)
- Varifocal lens (4~9mm) DC Auto Iris
- 24 IR LED Sensor

## Specifications

Model	KCD-V850		KCD-V772IR	
Signal System	NTSC	PAL	NTSC	PAL
Total Pixels	410K / 380K	470K / 440K	410K / 380K	470K / 440K
Pick-Up Device	1/3" Interline Super HAD CCD (SONY)		1/3" Interline Super HAD CCD(SONY)	
Lens	Vari-focal (f=4~9mm)		Varifocal (f : 4~9mm)	
Signal Process	Digital Signal Process		Digital Signal Process	
Scanning System	2 : 1 Interlace		2 : 1 Interlace	
Sync. System	Internal		Internal	
Scanning Frequency	59.94Hz (VD)	50Hz (VD)	59.94Hz (VD)	50Hz (VD)
Resolution	550 TV Lines(H)		550 TV Lines(H)	
S/N Ratio	More than 48dB		More than 48dB	
Standard Illuminance	2000 Lux (3200 K)		2000 Lux (3200 K)	
Sensitivity	0.2 Lux F2.0		0Lux (IR On)	
Video Output	1.0 Vp-Composite (75Ω)		1.0 Vp-Composite (75Ω)	
Gain Control	On		On	
Flickerless	OFF		OFF	
White Balance	Auto		Auto	
Back Light	Off		Off	
Shutter Speed	1/60~1/100,000 sec	1/50~1/100,000 sec	1 / 60~1 / 100,000 sec	1 / 50~1 / 100,000 sec
Power Source	DC 10V~14V		DC 10V~14V	
Power Consumption	Less than 1.8Watts		Less than 3.2Watts	
Operating Temp.	-10℃ ~ 50℃ (Humidity : 0%RH~80%RH)		-10℃ ~ 50℃ (Humidity : 0%RH~80%RH)	
Storage Temp.	-20℃ ~ 60℃ (Humidity : 0%RH~85%RH)		-20℃ ~ 60℃ (Humidity : 0%RH~85%RH)	
Infrared	-		24 Pieces IR	
Dome Size(mm)	120∅		120∅	
Weight	505g		550 g	