

# WATERPROOF CAMERA WITH 8~22MM VARI-FOCAL LENS



**CRR-1103**

**Dual Sony CCD camera**

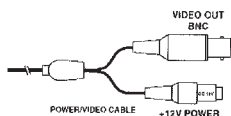
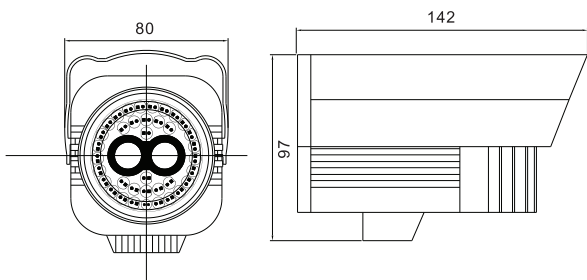
RoHS CE FC

COLOR NTSC,PAL	IP65 Weatherproof	Outdoor
600 TVL	B/W EIA,CCIR	3.6mm Vari-focal

## Features

- 1/3" Sony CCD and 1/3" Sony Ex-view CCD, One for day, one for night, Longer working life than one CCD, quality picture, and IR distance(115')
- Dual 4mm or 3.6mm IR lens, have a wide view angle
- Exquisite design, precise circuitry & structure, incorporating today's most advanced technology
- Waterproof, IP65

## Dimensions



## Specifications

Model	CRR-1103
Image Pick up Device	1/3" Sony Super HAD CCD and 1/3" Sony Ex-view CCD
Signal System	PAL or NTSC Color system
Horizontal Resolution	color 420 TVLines; 600TVL(B/W)
No. of Effective Pixels	PAL:500(H) × 582(V); NTSC:510(H) × 494(V)
Minimum Illumination	0.5Lux/F1.2 ( LED OFF ) ; 0Lux (LED ON)
White Balance	Automatic
S/N Ratio	52dB
Electronic Shutter	1/50 ~ 1/100,000sec(PAL), 1/60 ~ 1/100,000sec(NTSC)
AGC /BLC	Automatic
Lens	4mm/3.6mm IR lens
LED Wave Length	36 units 850nm Infrared LED
IR Series Distance	115'
Average Life	20000hrs, warranty life:6000hrs
View Angle	60°
Water Resistance	IP65
Video Output	Composite Video Output(1.0Vp-p 75ohm Terminated)
Power Supply	DC 12V/450mA(+/-10%)
Operating Temperature	-10 °C ~+50 °C
Body	Aluminum
Weight	2.1 lbs



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