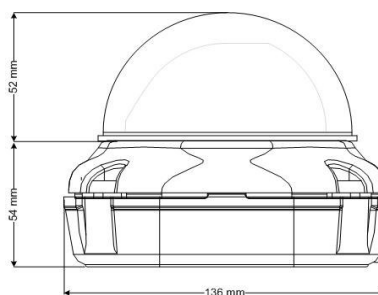
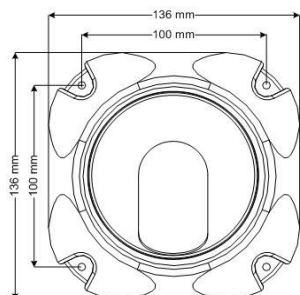


**1/3" Color 10M IR Day & Night
Vandal-Proof CCD Dome**

KC-5942



Dimensions (Unit: mm)



Features

- | | |
|--------------------------------|---|
| ● SONY Super HAD CCD+ SONY DSP | ● Unbreakable Housing / Burglar-proof Screw |
| ● 420 TVL | ● Vari-Focal Auto Iris lens model optional |
| ● 10M IR | ● DC12V ; DC12V / AC24V Dual Power |
| ● IP66 Waterproof | ● Heater optional |

Specifications

Sensor Chip	1/3" SONY Super HAD CCD / SONY DSP	
Picture Element	NTSC: 510 (H) × 492 (V)	PAL: 500 (H) × 582 (V)
Scanning Frequency	NTSC:15734Hz(H) 60Hz(V)	PAL:15625Hz(H) 50Hz(V)
High Resolution	420 TV lines	
Sensitivity	Color mode automatically switches to B/W mode under 5 Lux 0.1 Lux (IR OFF) ; 0 Lux (IR ON)	
Infrared Ray LED	24 pcs (IR Wavelength : 850nm)	
Infrared Ray Distance	20 Meters	
Synchronizing System	Internal Sync., 2:1 Interlace	
Auto White Balance	AUTO	
Auto Gain Control	AUTO	
S/N Ratio	More than 48dB (AGC OFF)	
Gamma	0.45	
Auto Electronic Shutter	Auto 【 1/60(50)~1/100,000 】	
Video Output	1.0Vp-p75Ω	
Lens Mount	6mm board lens (4 / 8 mm optional)	
Backlight Compensation	AUTO	
Power Requirement	IR ON: DC 12V / 390 mA (DC12V /AC24V Dual power optional)	
Dimension / Weight	136 (Ø) x 106 (H) mm / 700g	
Operating Temperature	-10℃ ~ +50℃ (Heater optional)	

Installation Procedure

STEP 1:

Use the special screw driver to take off the burglar-proof screw.

Prepare the screws to mounting on the suitable place

STEP 2:

Special design of Foam under the housing base to guarantee the waterproof issue

Screw the cover and complete installation.

STEP 3: (Important)

Connect the power supply of DC12V / 500mA
Stable voltage adaptor.

