

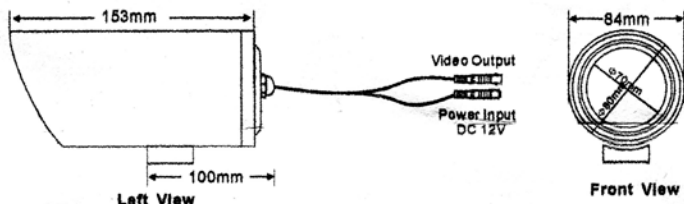
ULTRAKAM

Before installing and using the camera. Please read this instruction carefully. Be sure to keep it handy for later reference.

CAUTION:

1. Do not operate the camera beyond its temperature, humidity or Power source ratings. Do not use the camera in an extreme environment where high temperature or high humidity exists. Use the camera under conditions where temperature are between 14 F-122-F(10)°C~+50°C, And humidity is below 85%. For the correct power supply, Refer to the specification sheet.
2. Handle the camera with care. The camera could be damaged by improper handling or storage.
3. Never point the camera toward the sun. Whether the camera is used outdoors or not, Never point it toward the sun. Use carefully when operating the camera in the vicinity of spot lights or other bright lights and light-reflecting objects.
4. Do not attempt to disassemble the camera. In order to prevent electronic shock, do not remove screws or cover. There are no user-serviceable parts inside. Refer all servicing to qualified service personnel.
5. Do not use strong or abrasive detergents when cleaning the Camera body. Use a dry cloth to clean the camera when dirty. In case the dirt is hard to remove, Use a mild detergent and wipe gently.

EXTERNAL DIMENSIONS



SPEIFICATION

MODEL	C3137
Image Device:	1/3" SONY Super HAD
Horizontal Resolution:	420TV Lines
Minimum Illumination:	0.8lux, F2.0 (0 Lux, LED ON)
Signal System:	PAL / NTSC
Picture Element:	PAL: 500(H)×582(V) NTSC: 810(H)×482(V)
Sync. System:	Internal
S/n Ratio:	Better than 50dB
Electronic Shutter:	PAL: 1/50~1/100,000 NTSC: 1/60~1/100,000
Gamma:	0.45
Auto Gain Control:	Auto
Auto White Balance:	Auto
Back Light Compensation:	Auto
Video Output Signal:	Composite: 1v p-p, 75Ω
Lens Option:	Board Lens: standard 12mm
Angle Of View:	37° horizontal
Operation Temperature:	-10°C ~ 50°C (14° F~122° F)
Power Supply:	12 Volts DC
Power Consumption:	500mA (Max)
Dimensions:	φ84mm×153mm(L)
Weight:	0.9Kg

*Specification are subject to change without prior notice.