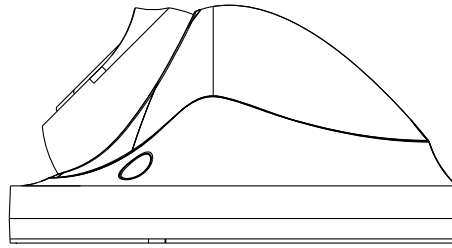


# SlimPro IR USER MANUAL



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

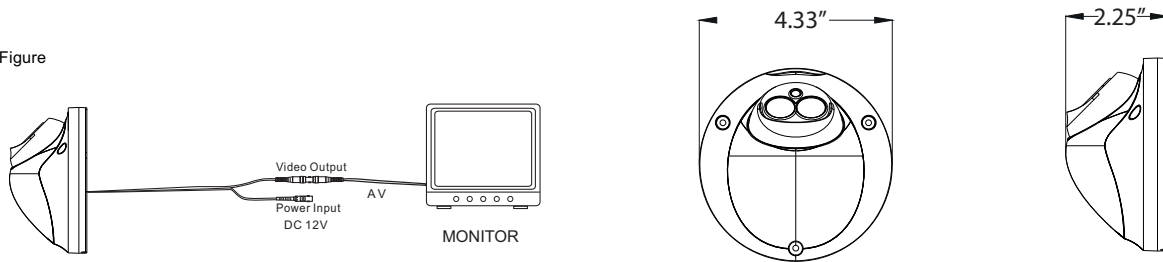
## SPECIFICATIONS

MODEL	SlimPro-IR	Auto Gain Control	Auto
Pick-up Device	1/3"SONY Exview CCD	Day/Night	Pure color、Color to B&W
Scanning Area	4.9mm(H)×3.7mm(V)	Back Light Compensation	Auto
Picture Element	PAL:976(H)×582(V) NTSC:976(H)×494(V)	Synchronous System	INT
TV System	PAL/NTSC	Lens	3.6mm
Horizontal Resolution	700 TVL	Video Output	1.0Vp-p, 75Ω, BNC Connector
Minimum Illumination	IR ON 0Lux	Infrared Lamps Irradiation Distance	80 ft
S/N Ratio	More than 50dB	Power Supply	DC 12V ± 10%
Auto Electronic Shutter	PAL:1/50s-1/10,000s NTSC:1/60s-1/10,000s	Power Consumption	90mA(IR ON MAX 280mA)
Auto Iris Control	—	Operating Temperature	14°F - 122°F
Gamma Characteristic	0.45	Dimensions(W×D×H)	φ4.33" ×2.25" (H)

## INSTALL

Connect camera according to the following drawing to monitor and power equipment.

Figure



\*CONNECTION

## CAUTION:

1. 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.

2. Handle the camera with care.

The camera could be damaged by improper handling or storage.

3. 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.

4. 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.

5. 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.