EYEBALL DOME CAMERA
COLOR 1/3" 520 TV LINES SONY SUPER HAD CCD CAMERA

Getting to Know Your Camera


▶ Fixed hexagon mood wrench bolt hole

▶ CDS Sensor

▶ infrared LED

▶ Operation of degree (Tilt : 10~90˚/ Manual)

▶ Fixed Board Lens

▶ Operation of degree (Pan : 0~355˚/ Manual)
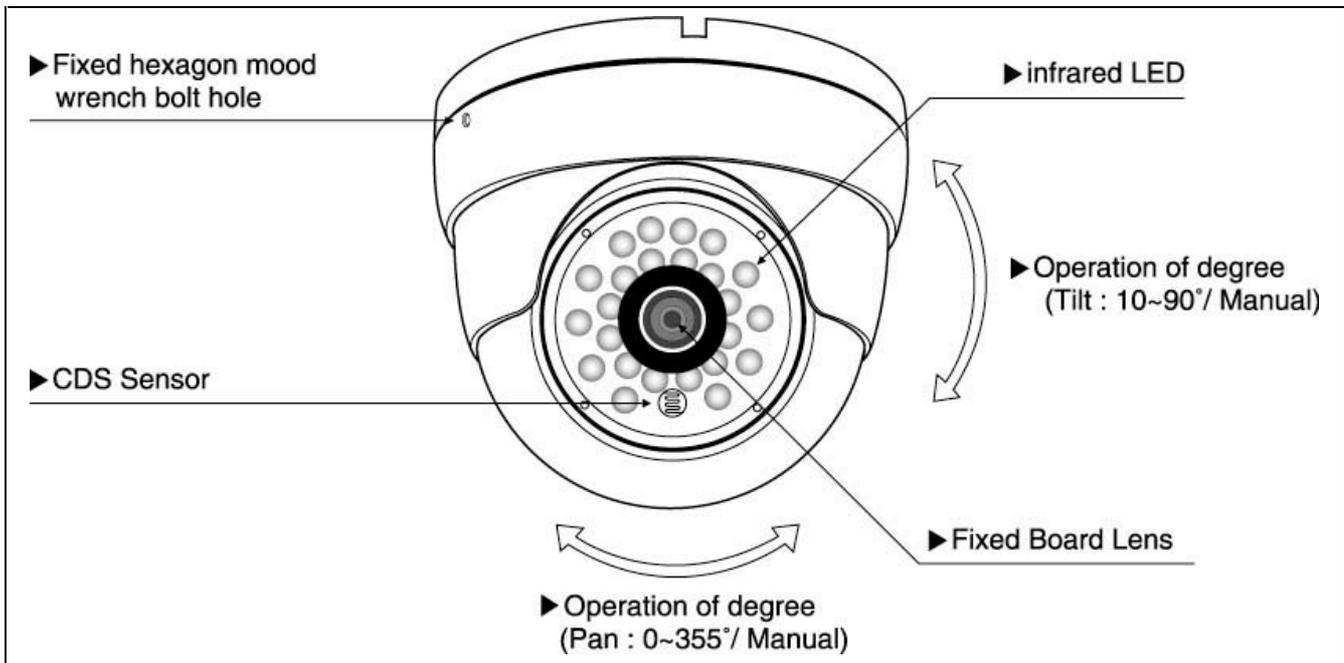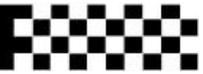
Specifications
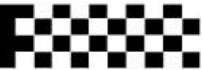
Image Pick-up Device	1/3" Sony Super HAD CCD
Total Pixels	811(H) * 508(V) NTSC, 795(H) * 596(V) PAL
Effective Pixels	768(H) * 494(V) NTSC, 752(H) * 582(V) PAL
Scanning System	[2:1 interlaced (NTSC) 525 lines / (PAL) 625 lines
Scanning Frequency	[NTSC : 15,734KHz (H) / 59.94Hz] / [PAL : 15,625KHz (H) / 50Hz]
Shutter Speed	1/60~ 1/100,000 NTSC, 1/50~1/100,000 PAL
Sync System	Internal
Resolution	More than 520 TV Lines
Video Output	VBS 1.0V p-p Composite (75Ω)
White Balance	ATW
BLC	ON / OFF
Flickerless	ON / OFF
AGC	ON / OFF
S/N Ratio	More than 48dB
Minimum Illumination	0 Lux for Infrared Lighting Conditions
IR Range	20M
LED Quantity	24PCS
Lens	Fixed Board Lens
Operating Temp	-10℃ to 50℃
Power Consumption	DC 12V 80mA (CDS ON : 370mA)
Dimensions	93(W)mm x 80(D)mm
Weight	Appx. 540g

※ DESIGN AND SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

Mounting & Dimension

▶ Power ▶ Video

Wall

Base

▶ Fixed he wrench

screw

Camera

Middie Ring

▶ CDS Se

Base Ring

L-wrench

hexagon mood wrench bolt

93mm

80mm

Video
GND

(-)
(+) DC 12V

[Unit : mm]

⚠ **Caution : Please Use Regulated DC 12V Power Supply.**

▶ Fixed Board Lens

▶ Operation of degree
(Pan : 0~355˚/ Manual)

MANUAL

▶ User's Manual   ▶ Screw for fixing   ▶ L - Wrench   ▶ hexagon mood wrench bolt

Warranty
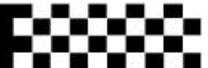
1. Products are supplied with 1 year limited warranty from the date of purchase.
We will repair or replace the defective item with a new or factory rebuilt replacement.
2. Transportation of the product to our service center is the responsibility of the user.
 Repaired or replaced product will be returned prepaid during the warranty period.
3. This warranty applies to the original purchaser only.
4. This warranty will be invalid if unauthorized repair or modification are made to the unit or in any
 case of accident, misuse or damage caused by improper installation or altered serial numbers.
5. The liability of the company has limited the cost of repair/replacement of the unit under warranty.
6. If you need warranty service, you should send the product to the company customer center or dealer's office.
 The product in all cases must be accompanied by the following warranty card.