



## CAUTION

RISK OF ELECTRIC SHOCK  
DO NOT OPEN

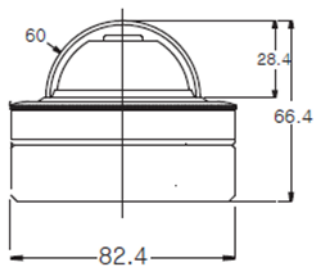


CAUTION : TO REDUCE THE RISK OF ELECTRIC SHOCK,  
DO NOT REMOVE COVER  
NOT USER SERVICEABLE PARTS INSIDE  
REFER SERVICING TO QUALIFIED SERVICE PERSONNEL

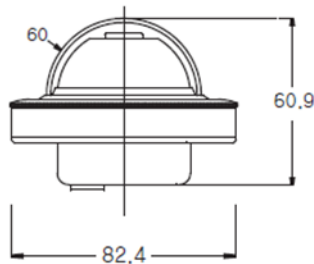
## Dimensions

Part name & Dimension

### Surface Mount



### Flush Mount



### Accessories



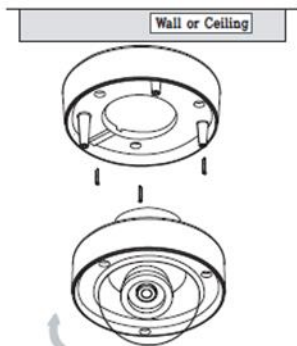
Mount Screws



L-wrench

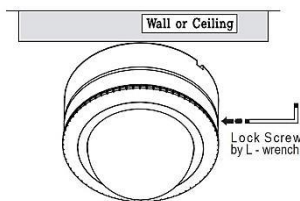
## Installation

Step.1



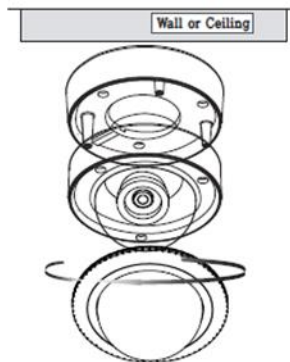
Fix the surface mount bracket  
with screws on the Wall or Ceiling

Step.3



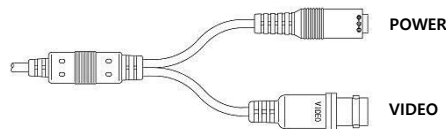
Fix the dome cover onto the base using  
the L-wrench

Step.2



Fix the base with screws  
and adjust desired scene by turning

### Cable



POWER

VIDEO

## Features

- 1/3.2" SONY 1.3M STARVIS CMOS
- 1280 (H) X 960(V) = 1000 TVL
- Auto Compensation & Long range transmission
- 2.9mm Megapixel Fixed lens
- DEFOG function
- Real WDR 120dB (Wide Dynamic Range)
- Live Defect Detection & Correction
- Flush vandal dome with surface base
- 3-axis gimbal bracket
- Anti-vibration design
- Weather proof / IP-66 compliant
- DC12V

## Specifications

Model (NTSC / PAL)	
Image Sensor	1/3.2" SONY 1.3M STARVIS CMOS
Video Output	NTSC : 59.94fps output PAL : 50fps output
Active pixel	1297 (H) x 977 (V). 1.27Mpixels
Recording pixel	1280 (H) x 960 (V). 1.23Mpixels
Auto control function	Auto exposure (AE) control, Auto white balance (AWB) control
WDR	applied 120dB
Image flip	Vertical, Horizontal
Privacy Masking	Area masking by monotone overlay or mosaicking (up to 16 area)
Power Source	DC12V ±10%
Power Consumption	Max 1.0 Watt
Operating Temperature	-30°C to 85°C
Operating Humidity	10% to 90%
Lens	2.9mm Megapixel Fixed lens
Dimension/mm	Flush 61mm(D) X 82.4mm(L) Surface 66.4mm(D) X 82.4mm(L)
Weight/g	400g

**CAUTION!** Please use regulated power supply DC12V 300mA  
Reverse Polarity Protection