



CAUTION

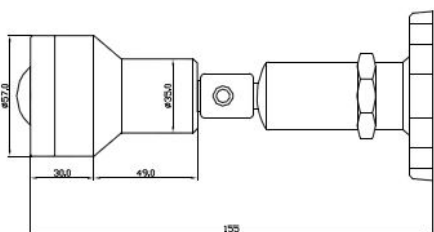
RISK OF ELECTRIC SHOCK
DO NOT OPEN



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



Accessories



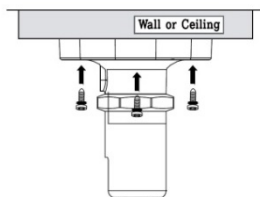
Screws



L-wrench

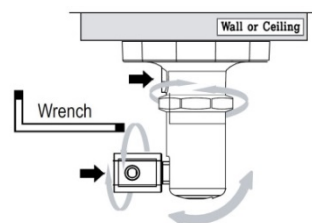
Installation

Step.1



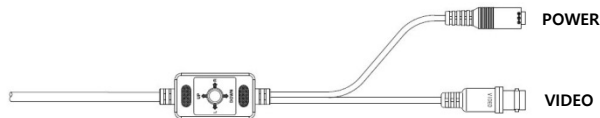
Fixing bracket at desired place

Step.2



Adjust view angle with 3-axis bracket

Cable



Features

- 1/2.8" Sony STARVIS CMOS image sensor
- 4MP Video Resolution (2560x1440/@30fps)
- AHD, HD-TVI, HD-CVI, Analog CVBS Compatible
- Auto Compensation & Long range transmission
- Excellent Low illumination performance
- Built-in IR Night Vision / 24 pcs of IR LEDs
- Fixed 2.5mm 180 Megapixel Fisheye lens
- 172 Degree Effective Field of View
- True Day & Night with ICR Mechanism
- 3D DNR (Digital Noise Reduction)/
- D-WDR (Digital Wide Dynamic Range)
- 3 axis concealed bracket
- Weather proof / IP-66 rating
- DC12V

Specifications

Image Sensor	1/2.8" Sony STARVIS CMOS image sensor
Resolution	4MP / 1440p@30fps / 960H (CVBS)
Scanning System	Progressive
Video Output	Universal AHD,HD-CVI, HD-TVI Analog: NTSC/ PAL CVBS
S/N Ratio	More than 50dB (AGC off)
Min. Illumination	0.001 lux (F1.0)
D-WDR	Off/AUTO
Backlight	Off/BLC
DNR	Off/Low/Middle/High
Motion Detection	Off/On
Power Source	DC12V ±10%
Power Consumption	Max 2.0 Watt
Operating Temperature	-10°C to 50°C
Operating Humidity	10% to 85%
Lens	2.5mm megapixel fisheye fixed lens
Dimension/mm	Φ57 X 155(W)
Weight/g	600

CAUTION! Please use regulated power supply DC12V 500mA
Reverse Polarity Protection

All specification and pictures are subject to change without notice to improve quality.