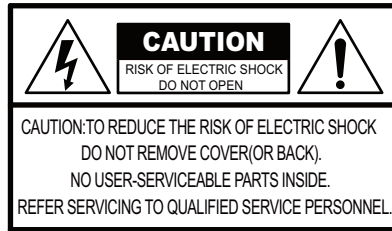




SSAHD2D

AHD 2MP Stainless Steel IR
Vandal Dome Camera

User Manual



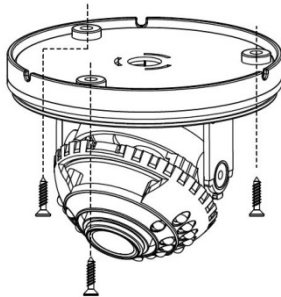
1. Key Features

- 1/2.8" Sony IMX322 CMOS Image Sensor
- Full HD Resolution (1920 x 1080)
- Auto Compensation and Long Range Transmission
- Stainless Steel Body (316 Grade)
- 3.6mm Megapixel Lens
- True Day / Night with ICR Mechanism
- 24 Pcs LED's
- Low Illumination Performance
- 3D-DNR (Digital Noise Reduction)
- Sens-Up
- D-WDR (Digital Wide Dynamic Range)
- Simple Mode Change by OSD (AHD, CVBS)
- 3-Axis Gimbal Bracket
- DC12V

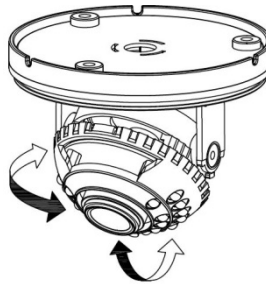
2. Installation

STEP 1

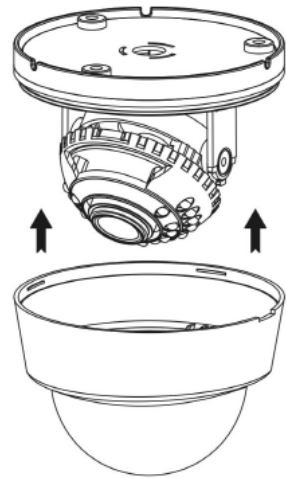
Tighten up 3 pcs of fixed screws using the L-Wrench after closing the Dome Cover.



STEP 2



STEP 3



3. Cable



Power Input (DC12V)

AHD Video Output

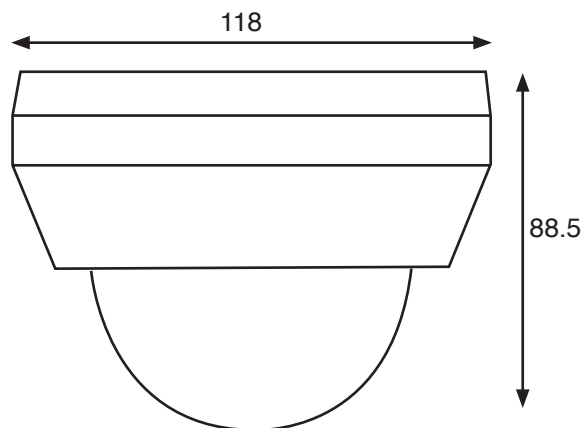
CAUTION! Please use regulated Power Supply DC12V, 300mA Reverse Polarity Protection

4. Technical Specification

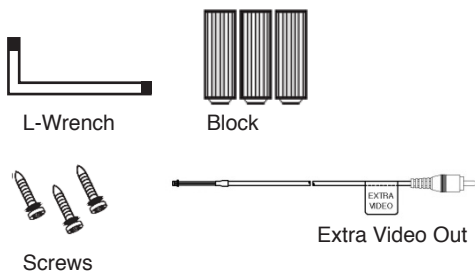
Model Number	SSAHD2D
Image Sensor	1/2.8" Sony IMX322 CMOS
Resolution	1080P
Lens	3.6mm Megapixel Lens
Scanning System	Progressive
Video Output	AHD: 1080P, 720P Analogue: NTSC / PAL CVBS
S/N Ratio	More than 50dB (AGC Off)
Minimum Illumination	Colour: 1.0 Lux, B&W: 0.5 Lux Colour DSS: 0.002 Lux, B&W DSS: 0.0008 Lux
D-WDR	Off / 0~8
Sens-Up	Off / x2 - x30
Backlight	Off / BLC / HSBLC
DNR	Off / Low / Middle / High
Privacy Mask	4 Masks
Motion Detection	Off / On
Power Source	DC12V \pm 10%
Power Consumption	Max 2.0W
Operating Temperature	-10°C to 50°C
Operating Humidity	10% to 85%
Dimensions (W x H x Ø)	118 x 88.5 x Ø80 mm
Weight	1310g

All Specifications and Pictures are subject to change without notice.

5. Dimensions



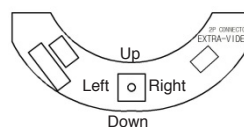
6. Accessories



7. Mode Change

CVBS Mode: Push the left OSD Key for 3 seconds

AHD Mode: Push the right OSD key for 3 seconds





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