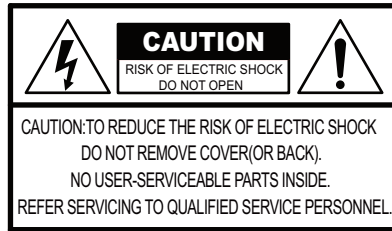




SSAHD2VDAF

AHD 2MP Stainless Steel IR Vandal Dome
Camera with Auto Focus

User Manual



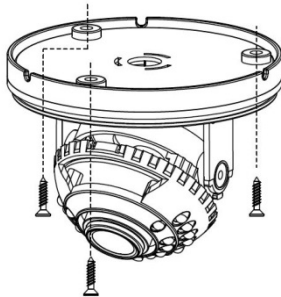
1. Key Features

- 1/3" Panasonic CMOS Image Sensor
- Full HD Resolution (1920 x 1080)
- Auto Compensation and Long Range Transmission
- Stainless Steel Body (316 Grade)
- 2.8 ~ 12mm DC Auto Iris Motorised Mega Pixel Lens
- True Day / Night with ICR Mechanism
- 24 Pcs LED's
- Low Illumination Performance
- 3D-DNR (Digital Noise Reduction)
- 3-Axis Gimbal Bracket
- DC12V

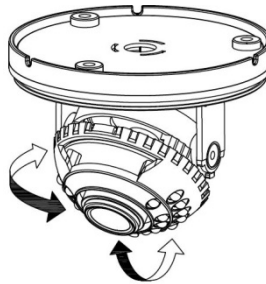
2. Installation

STEP 1

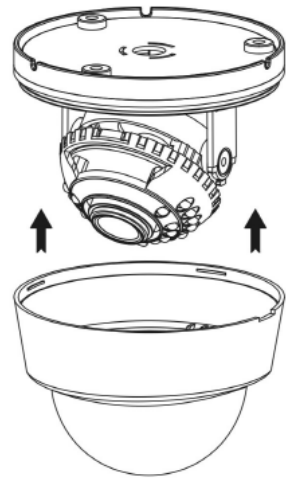
Tighten up 3 pcs of fixed screws using the L-Wrench after closing the Dome Cover.



STEP 2



STEP 3



3. Cable



Power Input (DC12V)

AHD Video Output

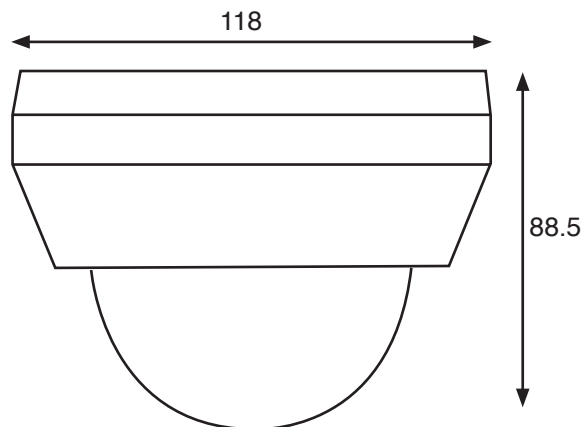
CAUTION! Please use regulated Power Supply DC12V, 300mA Reverse Polarity Protection

4. Technical Specification

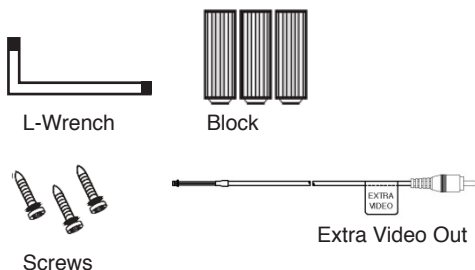
Model Number	SSAHD2DVAF
Image Sensor	1/3" Panasonic CMOS
Effective Pixels	1984 (H) x 1225 (V) = 2.43 Mega Pixel
Resolution	AHD: 1080P @ 30fps / 1080P @ 25fps CVBS: 1280H NTSC / PAL
Lens	2.8 ~ 12mm DC Auto Motorised Mega Pixel Lens
Scanning System	Progressive
Video Output	AHD, CVBS
S/N Ratio	More than 50dB (AGC Off)
Minimum Illumination	Colour: 1.0 Lux, B&W: 0.5 Lux, IR On: 0.000 Lux
AGC	Off / Low / Middle / High
Shutter Speed	Auto / Manual (1/50,1/60) ~ 1/50,000
Backlight	Off / HLC / BLC / WDR
DNR	Off / Low / Middle / High
Privacy Mask	4 Masks
Motion Detection	Off / On, 4 Area
Power Source	DC12V $\pm$ 10%
Power Consumption	Max. 3W at IR On
Operating Temperature	-10°C to 50°C
Operating Humidity	10% to 85%
Dimensions (W x H x Ø)	118 x 88.5 x Ø80mm
Weight	1310g

All Specifications and Pictures are subject to change without notice.

5. Dimensions



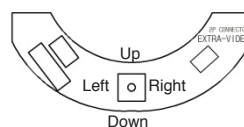
6. Accessories



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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