

USER'S MANUAL

FULL-HD(1080P) Stainless Steel IR Vandal Dome Camera



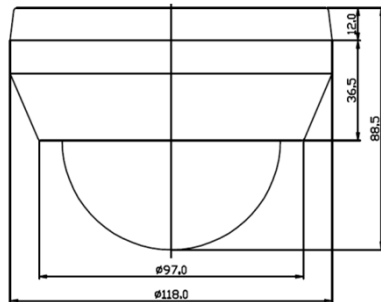
CAUTION

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

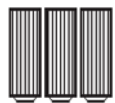


Accessories

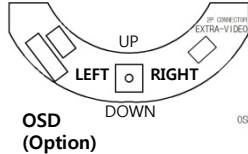


Mounting screws

Screw



Block



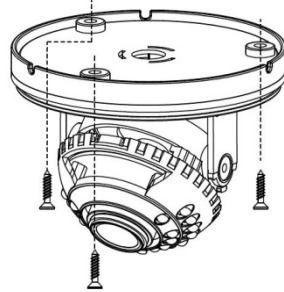
OSD (Option)



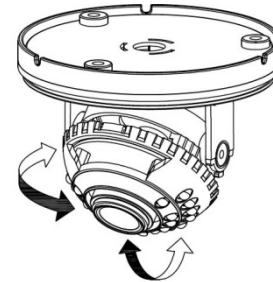
L-wrench

Installation

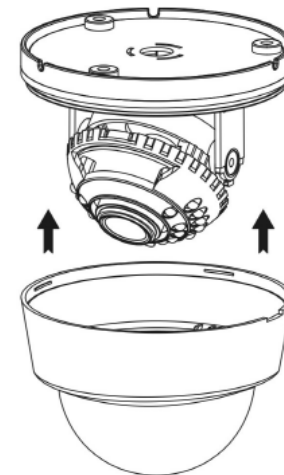
Step.1



Step.2



Step.3



Please tighten up 3pcs of fixed screws by L-wrench after closing dome cover.

Cable



Power input (DC 12V)

MAIN Video output

Features

- 1/2.8" Sony Exmor CMOS image sensor
- Full HD (1920x1080) Resolution
- Auto Compensation & Long range transmission
- Stainless Steel Body (AISI 316 grade)
- 2.8mm~12mm DC auto iris megapixel lens (ICR)
- True Day & Night with ICR mechanism
- 24 pcs of IR LEDs
- Excellent Low illumination performance
- 3D DNR (Digital Noise Reduction)
- SENS-UP
- D-WDR (Digital Wide Dynamic Range)
- 3 axis gimbal bracket
- Weather proof/ IP-68 rating
- DC12V

Specifications

Image Sensor	1/2.8" Sony Exmor CMOS image sensor
Resolution	1080P
Scanning System	Progressive
Video Output	Universal AHD, CVI, TVI: 1080P, 720P Analog: NTSC/ PAL CVBS
S/N Ratio	More than 50dB (AGC off)
Min. Illumination	Color : 1.0 lux, BW : 0.5 lux, Color DSS : 0.002 lux, BW 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 ±10%
Power Consumption	Max 4.0 Watt
Operating Temperature	-10℃ to 50℃
Operating Humidity	10% to 85%
Lens	2.8~12mm DC auto iris megapixel lens (ICR)
Dimension/mm	118(W) X 88.5(H), Dome Ø80
Weight/g	Approx. 1310

CAUTION! Please use regulated power supply DC12V / AC 24V 300mA
Reverse Polarity Protection

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