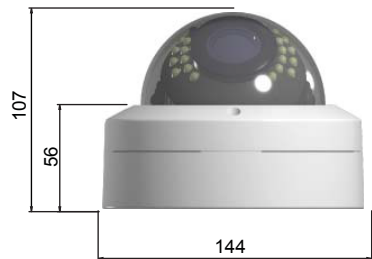


Dimensions



FRONT



TOP

Items	Submenu	DV1080VIR24
CMOS	Device	1/3" 2MEGA CMOS
	Total	2010 (H) x 1108(V)
	Effective	1944 (H) x 1092(V)
Performance	Resolution	Digital : 1080P(30p) , 720P(60P) Max : 1,100TV lines(1080P)
	Scanning system	Progressive
	Minimum illumination(F1.2)	Color : 0.1Lux(50IRE) B/W : 0.08Lux(50IRE)
	S/N Ratio	More than 50dB (AGC off)
Functions	OSD	English/Japanese/German/Italian Russian/Spanish/Chinese/Portuguese
	Day&Night	Auto/Day/B&W/EXT1/EXT2
	ATW	1800 ~ 10500K
	High Speed Shutter	1/30(1/25) ~ 1/60Ksec
	WDR	2 ~ 4
	D-WDR	Off/ON
	BLC	Off/ON (Size, Position)
	HLC	Level Setting(0~20), Color
	AGC	Level Setting(0~10)
	D-Zoom	0~96 Steps
	Camera ID	Off/On (Letters A to Z, Numerals 0 to 9, Symbols)
	White Balance	AUTO / AUTOext / PUSH / MANUAL
	DNR	3DNR, OFF/LOW/MIDDLE/HIGH
	Motion Detection	Off/ON
	Privacy Mask	32 Areas (On/Off, Color, Position)
Sens-Up	x2 ~ x4	
Etc. Function	Sharpness, Reverse(H,V)	Etc. Function
	ColorBar	Off/ON
	In/Output	Alarm Output
Video Output	ANALOGUE	NTSC, PAL CVBS(without WDR)
	HD-SDI(SMA CONNECTOR)	Video Output
Visible Range (LED On)	Indoor	Built-In 24 IR Leds(20M of Viewing Distance)
	Outdoor	Built-In 24 IR Leds(10M of Viewing Diatance)
Hardware	Lens	2.8~12mm DC Auto IRIS VF Lens
	Power Consumption	DC 12V/ 24 AC, Less than 2.2Watts
	Operating Temperature	Absolute : - 10C ~ +50C
	Operating Humidity	Less than 90%
	Dimension	144mm (W) x 107mm (H) x 144mm(W)
Weight	920g	

*** Above specifications can be subject to change without previous notice***



DV1080VIR24

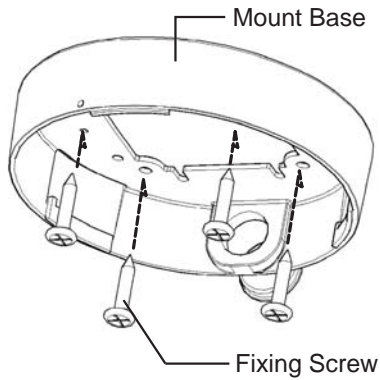


User Manual

talossecurity.com

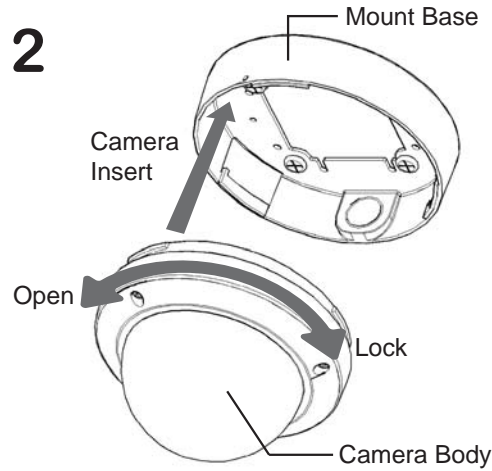
INSTALLATION

1



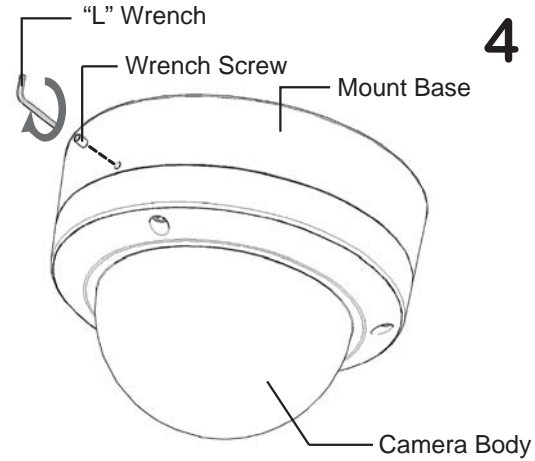
Fix the mount base onto the ceiling or wall by the fixing screw and insert the camera like the arrow direction.

2



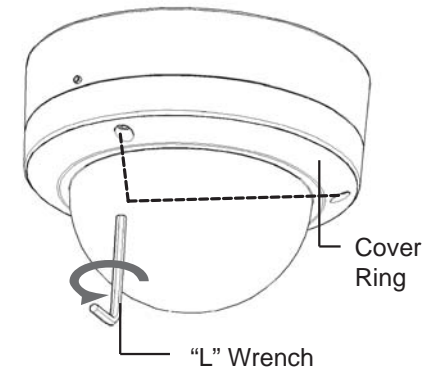
After insert the camera body to the mount base like the Fig1 and slide the camera body just like the Fig2 to fix the camera onto the base.

3



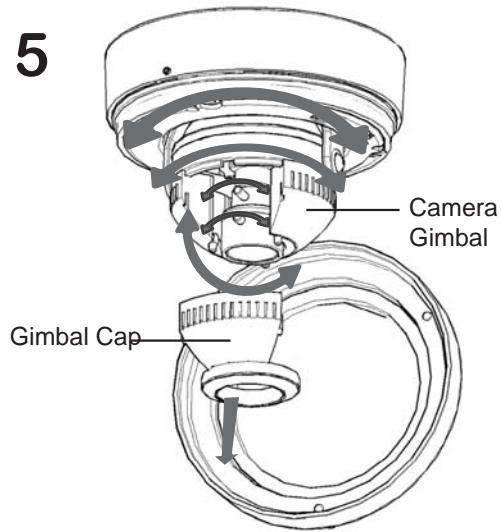
Fix the screw into screw hole in the mount-base by using the "L" wrench and tighten the camera body onto the base.

4



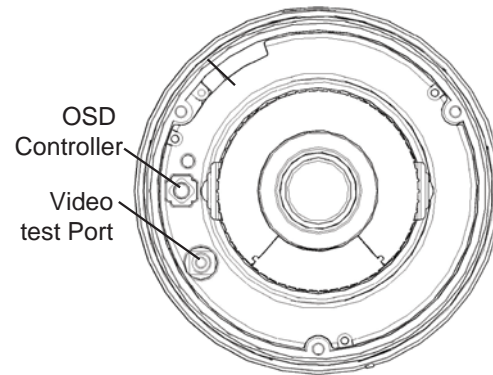
Unscrew the cover ring screw by using the "L" wrench and open the cover ring.

5



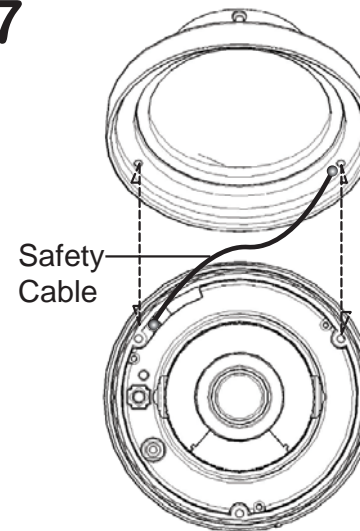
Open the bubble cap and move the camera gimbal to left, right and up, down to set the viewing direction. After set the viewing direction, open the gimbal cap like the arrow direction and adjust the viewing angle.

6



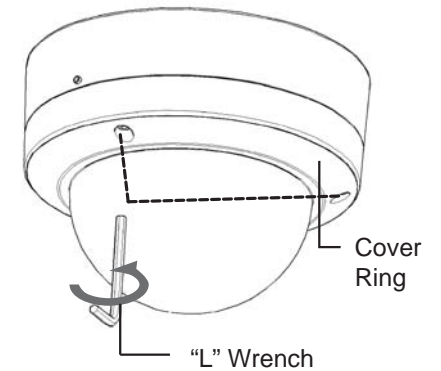
Set the desired OSD feature by using the OSD controller. (Refer the SOD manual to set up the desired OSD) in case of a installer has portable monitor, connect the video jack to the video test port to set up the OSD.

7



Close the dome cover just like above Fig7 to tighten the screw.

8



Tighten the screw by using the "L" wrench and complete the installation.