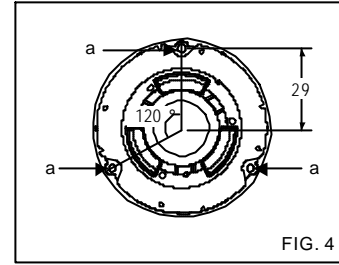
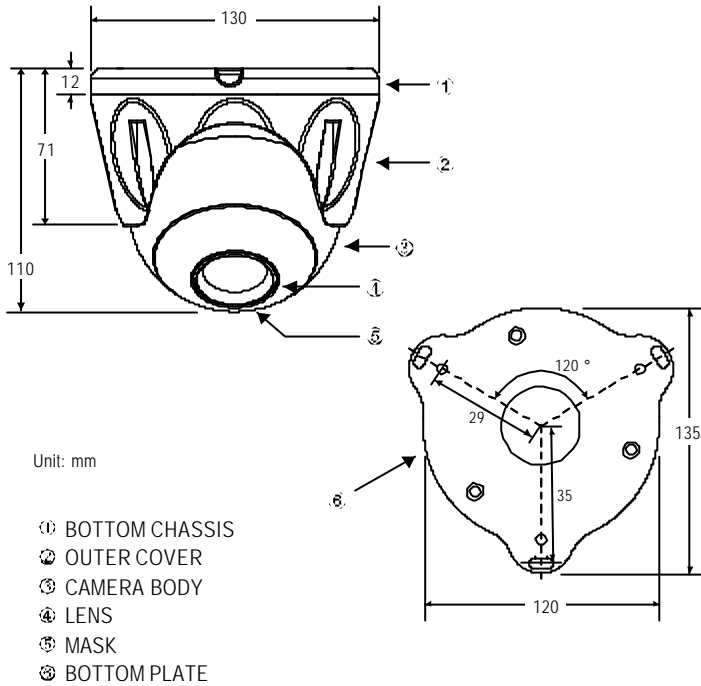




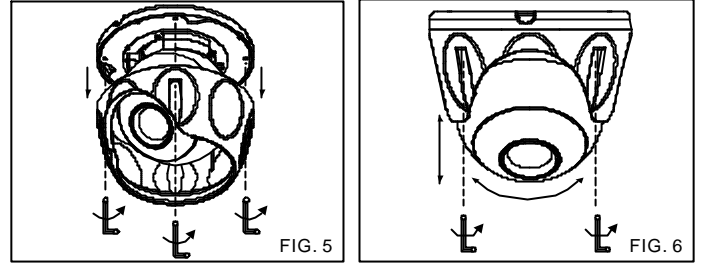
D/N VANDAL RESISTANT SUPERHIGH RES. VARI-FOCAL IR DOME CAMERA

Instruction

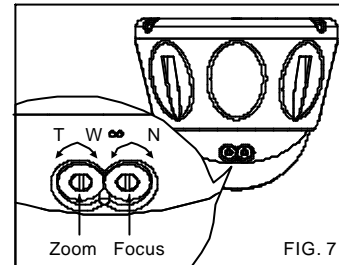
Part Description & Dimension



- Then, use hexagon screw driver to screw outer cover and camera body into bottom chassis (FIG.5), do not tighten the screws yet. Turn the camera body's lens to the desired angle and then tighten the screws (FIG.6).

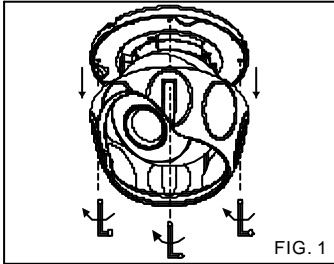


- Using the screw driver to adjust zoom and focus of lens for image of video (FIG.7).



Installation

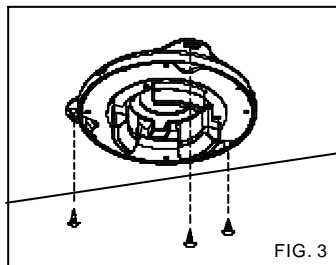
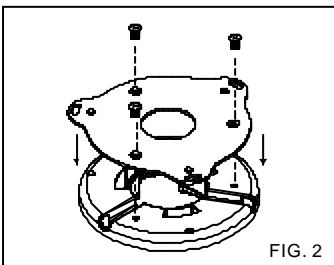
- Please use the enclosed hexagon screw driver to untighten the 4 screws on the outer cover (FIG.1).



- Bottom chassis installation has 2 methods

2-1. Using bottom plate

Use flat screw(M4.0*8) to screw bottom plate and bottom chassis together (FIG.2). Next, use the wooden screw(M3.0*25) to fix the bottom plate in the desired area (FIG.3).



2-2. Not using bottom plate

Put the wooden screw(M3.0*25) through the holes marked as "a", and fix the bottom chassis in the desired area (FIG.4).

Specifications

D/N VANDAL RESISTANT SUPERHIGH RES. VARI-FOCAL IR DOME CAMERA			
Model No.	CMR352X3.6N/P	CMR352MX3.6N/P	
Lens	Focal Length	3.3 - 12mm	
	Iris	F1.4	
	Angle of view	H	89.8° ~ 23.9°
		V	63.6° ~ 17.9°
D		125.7° ~ 29.9°	
Power Input Voltage	DC12V ±0%		
System	NTSC or PAL		
Sync. Mode	Internal		
Pick Up Element	1/3" Super HAD CCD Sensor		
Effective Pixels	768(H) x 494(V) [NTSC] 752(H) x 582(V) [PAL]		
Chip Size	5.59mm(H) x 4.68mm(V)		
Horizontal & Vertical Sync. Frequency	15.734 KHz / 59.94Hz [NTSC] 15.625 KHz / 50Hz [PAL]		
Scanning System	2 : 1 Interlace		
Infrared Cut Filter	Auto Selectable, Automatic Switch From Color Mode to Monochrome		
Resolution	Color: 540 TV Lines, Mono: 600TV Lines		
Minimum Illumination	Color: 0.05Lux/F1.4, Mono: 0.01Lux/F1.4, 0Lux (IR ON)		
S/N Ratio	More Than 50dB (AGC OFF)		
Auto Gain Control	36dB Variable Gain		
White Balance	ATW		
Aperture Correction	Horizontal, Vertical		
Power Consumption	6.8W		
Shutter	1/60(1/50)S ~ 1/100,000S (AUTO or OFF)		
Back Light Compensation	Auto		
Video Output	CVBS 1.0Vp-p, 75Ohm		
Operating Temperature	-10 ~ +50 (14 ~ 122 °)		
Gamma Characteristic	=0.45		
IP Rating	IP66		
Vandal Proof	With stand a blow from a 10 lbs sledgehammer		
Infrared LED	Peak Wavelength	850nm	
	Beam Spread	30°	
	Radiant Distance	30M	
Dimension	130 x 110mm		
Weight	880g		

Design and specifications are subject to change without notice.

D/N VANDAL RESISTANT SUPERHIGH RES. VARI-FOCAL IR DOME CAMERA			
Model No.		CMR356X3.6N/P	CMR356MX3.6N/P
Lens	Focal Length		3.3 ~ 12mm
	Iris		F1.4
	Angle of view	H	89.8 ° ~ 23.9 °
		V	63.6 ° ~ 17.9 °
D		125.7 ° ~ 29.9 °	
Power Input Voltage		DC12V ±10% AC24V ±10%	
System		NTSC or PAL	
Sync. Mode		Internal	
Pick Up Element		1/3" Super HAD CCD Sensor	
Effective Pixels		768(H) x 494(V) [NTSC] 752(H) x 582(V) [PAL]	
Chip Size		5.59mm(H) x 4.68mm(V)	
Horizontal & Vertical Sync. Frequency		15.734 KHz / 59.94Hz [NTSC] 15.625 KHz / 50Hz [PAL]	
Scanning System		2 : 1 Interlace	
Infrared Cut Filter		Auto Selectable, Automatic Switch From Color Mode to Monochrome	
Resolution		Color: 540 TV Lines, Mono: 600TV Lines	
Minimum Illumination		Color: 0.05Lux/F1.4 , Mono: 0.01Lux/F1.4, 0Lux (IR ON)	
S/N Ratio		More Than 50dB (AGC OFF)	
Auto Gain Control		36dB Variable Gain	
White Balance		ATW	
Aperture Correction		Horizontal, Vertical	
Power Consumption		7.3W (DC12V) 5.8W (AC24V)	
Shutter		1/60(1/50)S ~ 1/100,000S (AUTO or OFF)	
Back Light Compensation		Auto	
Video Output		CVBS 1.0Vp-p, 75Ohm	
Operating Temperature		-10 ~ +50 (14 ~ 122)	
Gamma Characteristic		=0.45	
IP Rating		IP66	
Vandal Proof		With stand a blow from a 10 lbs sledgehammer	
Infrared LED	Peak Wavelength		850nm
	Beam Spread	30 °	60 °
	Radiant Distance	30M	20M
Dimension		130 x 110mm	
Weight		900g	

Design and specifications are subject to change without notice.