

# INSTRUCTION MANUAL

## Vandal-Proof Dome Color Camera



### CAUTION

RISK OF ELECTRIC SHOCK  
DO NOT OPEN



CAUTION : TO REDUCE THE RISK OF ELECTRIC SHOCK,  
DO NOT REMOVE COVER ( OR BACK)  
NOT USE A SERVICEABLE PARTS INSIDE  
REFER SERVICING TO QUALIFIED SERVICE PERSONNEL



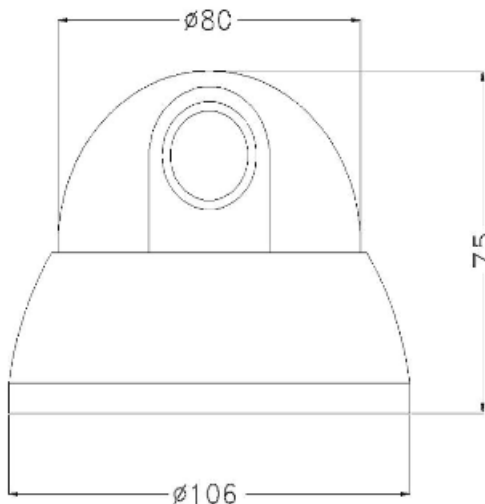
This symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



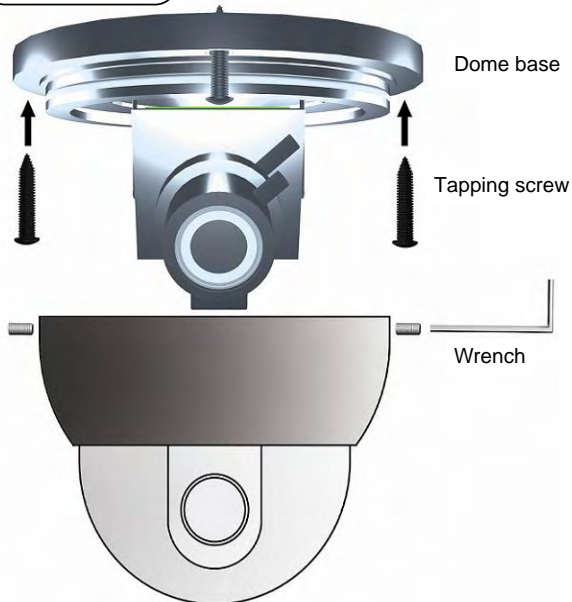
This symbol is intended to alert the user to the presence of important operating and main tenance instructions in the literature accompanying the appliance.

WARNING : TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK  
DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE

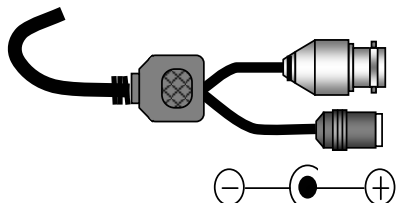
### Dimensions



### Installation



### Connection



1. Pull the dome cover down to open.
2. Draw out power/video wires to the connecting places.
3. Fix the dome base by screws on the ceiling.
4. Adjust desired focus and scene by turning and moving the hemisphere by hand.
5. Put the dome cover over the base.
6. Fix the dome cover on the base by wrench.

### Specification



CAUTION : Please Use Regulated Power Supply 12VDC 300mA

		CD41	
TV SYSTEM		NTSC	PAL
NO. OF PIXELS	H	771	753
	V	492	582
SCANNING FREQUENCY	H	15.734 KHz	15.625 KHz
	V	59.94 Hz	50 Hz
SHUTTER SPEED		1/60 ~ 1/100,000 sec	1/50 ~ 1/100,000 sec
IMAGE PICK-UP DEVICE		1/3" Interline Transfer Color CCD	
SCANNING SYSTEM		2:1 Interlaced	
HORIZONTAL RESOLUTION		480 TV Lines	
S/N RATIO (AGC off)		More than 46 dB	
MIN. SENSITIVITY		0.5 Lux - at F : 1.4	
GAMMA CORRECTION		0.45 Approx	
VIDEO OUTPUT		Composite Video 1.0Vp-p/75Ohm	
BURST LEVEL		40 IRE	
LENS		Varifocal Auto DC Iris Lens (4 ~ 9mm)	
POWER SOURCE		12VDC , 300mA Regulated Power Supply	
POWER CONSUMPTION		Max 2.5Watt	
OPERATING TEMP.		-10°C - +50°C	
DIMENSIONS / MM		106(W) X 75(H) )	
CABLE		BNC / DC Jack cable	
WEIGHT		410g	