

# INSTRUCTION MANUAL

## Vandal-Proof Dome Color Camera





**CAUTION**

RISK OF ELECTRIC SHOCK  
DO NOT OPEN



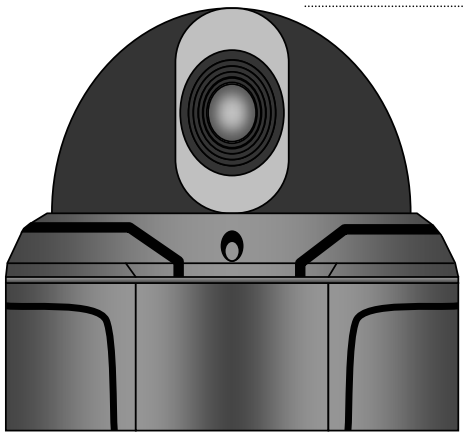
CAUTION : TO REDUCE THE RISK OF ELECTRIC SHOCK,  
DO NOT REMOVE COVER ( OR BACK)  
NOT USE A SERVICEABLE PARTS INSIDE  
REFER SERVICING TO QUALIFIED SERVICE PERSONNEL

 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.

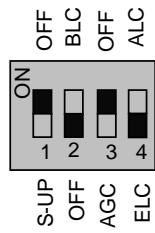
 This symbol is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the appliance.

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

### Dimensions

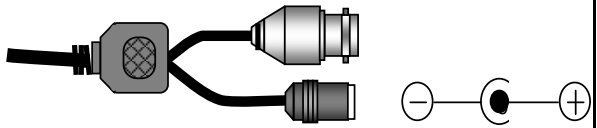


### Function




- Dip Switch
1. S-UP(DNR) on, OFF Selectable.
  2. BLC ON, OFF Selectable.
  3. AGC ON, OFF Selectable.
  4. ELC, ALC Selectable.

### Connection



### Specification

 **CAUTION :Please Use Regulated Power Supply  
12VDC 500mA**

		CD36	
TV SYSTEM		NTSC	PAL
NO. OF PIXELS	H	768	752
	V	494	582
SCANNING FREQUENCY	H	15.734 KHz	15.625 KHz
	V	59.94 Hz	50 Hz
HORIZONTAL RESOLUTION		Color : 550 TV Lines	Color : 550 TV Lines
SHUTTER SPEED		1/60~1/120,000 sec	1/50~1/120,000 sec
IMAGE PICK-UP DEVICE		1/3" Sony Super HAD Color CCD	
SCANNING SYSTEM		2:1 Interlaced	
SYNC. SYSTEM		Internal	
S/N RATIO (AGC off)		More than 50 db (AGC OFF)	
MIN. SENSITIVITY (SENSE UP OFF)		0.1 Lux - at F : 1.4	
MIN. SENSITIVITY (SENSE UP ON)		0.002 Lux - at F : 1.4	
GAMMA CORRECTION		0.45 Approx	
GAIN CONTROL		Automatic	
VIDEO OUTPUT		Composite Video 1.0Vp-p/75Ohm	
LENS		Varifocal Auto DC Iris Lens (3.3 ~ 12mm)	
POWER SOURCE		DC12V 500mA Regulated Power Supply	
POWER CONSUMPTION		Max 4 W	
OPERATING TEMP.		-10°C ~ +50°C	
DIMENSIONS / MM		143mm(D) x 100mm(L)	
WEIGHT		910g	