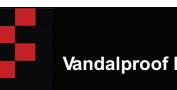
Specification

1/3" Sc	ony Effio-E 9	960H Exview CCD Maximum 700TVL				
1/3" So	1/3" Sony Color CCD 600TVL 🔍					
1/3" Sc	1/3" Sony Color CCD 540TVL					
1/3" Sony Color CCD 480TVL						
1/3" Sc	CD 540TVL,OSD					
1/3" So	/3" Sony Color CCD 480TVL,OSD					
	700TVL	PAL:976x582 NTSC:976x494				
Pixels	600/540/ 480 TVL	PAL:752x582 NTSC:768x494 🗸				
	420TVL	PAL:500x582 NTSC:510x492				
Sensor size		75(H)*93(D)mm				
Dimensions		563g/pcs				
Sync system		Internal				
Min. illumination		0lux(IR on)				
S/N ratio		More then 48dB				
Electronic shutter		NTSC:1/60 ~ 1/100,000sec, PAL:1/50 ~ 1/100,000sec				
		2.8mm DaiWon Fixed Lens				
Lens (Optional)		3.6mm DaiWon Fixed Lens 🧹				
		6mm DaiWon Fixed Lens				
		8mm DaiWon Fixed Lens				
Gamm	а	0.45				
White I	balance	Auto				
AGC		Auto				
Video output		1.0Vp-pComposite Video Output, 75 Ohm				
LED		24EA LED				
IR distance		10~20m				
Power supply		DC12V 250mA				
Power consumption		200mA(IR on)				
Operation temp		-10°C ~ 50°C				

Content

	No	Name	QTY.
	1.	Vandalproof IR Dome Camera	1
I	2.	UserGuide	1

User Manual



Vandalproof IR Dome Camera

EDS-696H



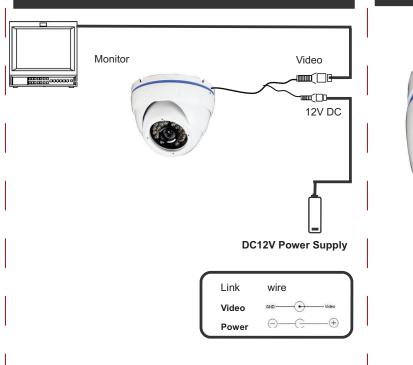
Bracket Option



Notes: Before providing power for the camera, please read this User Guide in detail!

Do not attempt to disassemble the camera. If the camera can not work, please contact local franchiser or our company.

PRODUCT IMAGE





■ TROUBLE AND SOLUTION

1. No Picture after providing power

. May be the power supply voltage abnormity, please check the power supply voltage and pole whether exactitude.

. Please check all the connecting cable and monitors whether be connected correctly or not.

2. The picture level direction have flowing interference ripples

. May be caused by the power supply AC ripples, it need filter the wave of the power supply

. Check the monitor and peripheral equipments used.

3. The picture background color changes continuously

- . The fluorescent lamp!s electromagnetic field cause color roll. This is proper phenomenon of the cameras.
- . Reduce the fluorescent lamp numbers or increase the distance between the camera and the fluorescent lamps can improve it.
- . Use power supply external sync. camera can solve it.

4. The picture smear too mass

- . The power supply!s voltage unstable.
- . Connecting cables not connect correctly or have high impedance.

■ INTRODUCTION

Congratulations on your purchase of this product. We adopt the latest SONY technical of sensor and driver. The most attractive characteristics are vandal-proof, and widely applicable to day & night. In addition, it owns the characters of high definition and stability, strong anti-jamming, rich and real color. Fixing and using this model are convenient too. It is very good for you to apply to yours CCTV system.

Please read this instruction manual carefully to ensure proper use of the product.



To prevent fire or shock hazarded. Do not expose the unit into water too long time directly.



The symbol is intended to alert the user to the presence of important operating and maintenance (servicing) Instructions in the literature accompanying the appliance.



The 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.

CAUTION: RISK OF ELECTRIC. DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER OR BANCK NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO OUALIFIED SERVICE PERSONNEL.

CAUTION:

To prevent electric shocks and risk of fire hazards, do NOT use other than specified power source.



- Please note the camerals operating temperature and its using environment requirement. Avoid using the camera at too high or too low temperatures. The operating temperature is -10 -50! . (Recommendatory operating temperature is -5! -40! .)
- Never make the camera face the sun or bright object. Otherwise, it will damage the CCD.
- ! Do not mount the camera near by the radiator or heater.

Notes!:

- ! The power supply must through safe attestation. Its output voltage! current! voltage polarity and operating temperature must match the camera!s requirement.
- ! When using the camera in the thunderbolt condition, please note to mount Anti-thunder device or put off the power supply plug and cable.
- ! In order to capture high quality pictures, the power supply!s cable and video output cable should not be too long.