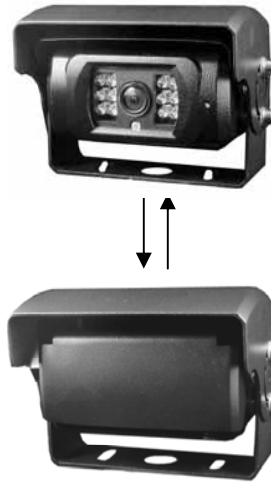


SHUTTER CAMERA SPECIFICATION

FEATURE

1. Auto shutter
2. Weather proof
3. Night vision available, 12 LEDs
4. IR distance: approx. 10m
5. Support Mirror / Standard Image mode



Note:

Shutter DC wire must be connected to 12V permanently to make the shutter work

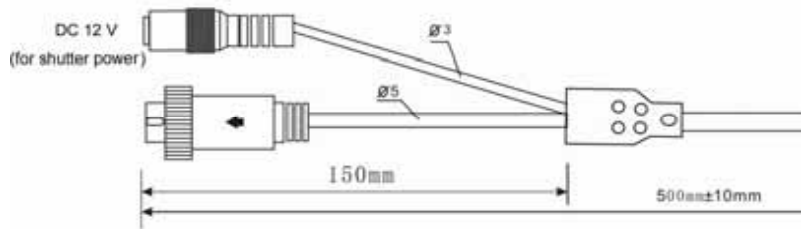


Image Mode switching Function

1. Turn the magnetic ball to the upper hole to get normal image
2. Turn the magnetic ball to the lower hole to get mirror image

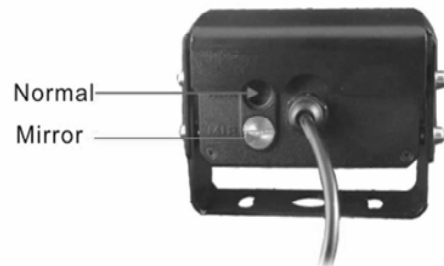


Image Device	1/3" SHARP SENSOR CCD	
TV System	NTSC	PAL
Effective Pixels	512x492 pixels	512x582pixels
Heater	1) Automatically heating when the camera inside temperature is below 10 /50 2) Heater will stop running after 60-120 seconds	
Sensing Area	3.6mmx2.7mm	
Sync. System	Internal	
Horizontal Resolution	420TV Lines	
Minimum Illumination	0 Lux / F1.2	
Video Output	1.0Vp-p, 75Ohm	
AGC	Auto	
S/N Ratio	Better than 48dB	
White Balance	Auto	
Electronic Shutter	1/50(PAL)or1/60(NTSC) ~ 1/10,000 Second	
BLC	Auto	
Current Consumption	1) Max. 450mA when heater works; 2) 250mA for regular running	
Power Supply	DC12V	
Operating Temperature	-20 ~ 70 , RH95%MAX	
Storage Temperature	-40 ~ 85 , RH95%MAX	
Lens	f=2.8mm / F=2.0	
Lens Angle	120°	
Audio	Optional	