



CATEGORY

Miniature Square type CCTV Camera.

SK-2005



SPECIFICATION

Image Sensor : 1/3" CCD SONY
Effective Pixel : 500 H X 582 V (CCIR)
Cell Size (micron) : 9.8 H X 6.3 V (CCIR)
Resolution : 400 **horizontal** TV LINE
TV Type : CCIR
Sync. Type : Internal
Scanning System : 2:1 Interlace
Scanning Frequency Horizontal : 15.625 KHz (CCIR)
Scanning Frequency Vertical : 49.95 Hz (CCIR)
Video Output : 1.0 Vp-p (Sync. Negative) Termination 75
Gamma Characteristic : 0.45 typ.
Min. Illumination : 0.1 Lux (SONY) @ F/ 2.0 , f= 3.6mm , Video output 40 IRE

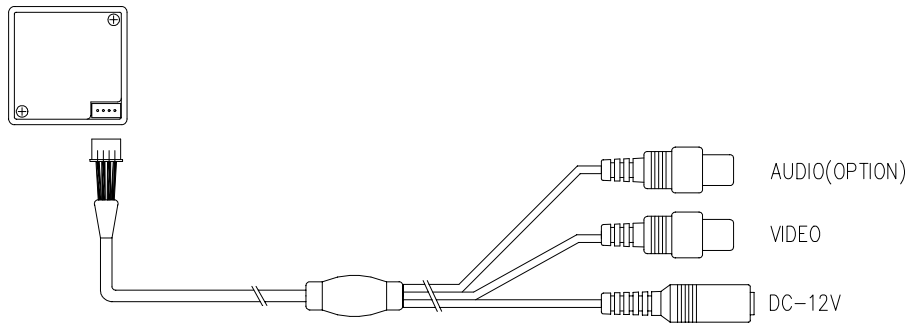
S/N Ratio : 45dB or More (AGC OFF)
Gain Control : Automatic
Shutter Speed : 1/50 ~ 1/100,000 second (CCIR)
Test Illuminance Area : Average test illuminance by front view
Power Supply : Regulated DC 12.0 VDC
Consumption Current : 110mA (At DC 12V) Max.
Reverse Polarity Protection : Yes
Lens Mount : Fixed Lens Mount
Operation Temp. : -10°C ~ 50°C
Preservation Temp. : -30°C ~ 80°C
Dimension : 31(W) X 31(D) X 29.5(H) mm
Weight : Approx. 50g

OPTION

Audio Support : (MODEL NUMBER : SK-2005A)
Audio Gain : 40dB ~ 2dB
Max Output : 600 MAX 3 Vp-p
FREQ. Response : 300Hz ~ 20,000Hz
AudioS/NRatio: -45dB at 10 %

Lens(mm) : 2.45, 2.96, 3.2, 3.6, 4.3, 6, 8, 12, 16

INTERFACE SPECIFICATION



When the connector is located as shown in the above picture, monitor gives upright picture.

I/O Connector Function

Usage : Composite video signal out for power input

Pin Array :	BNC (VIDEO)	Video signal output
	DC Jack	DC Power input (Regulated DC 12.0V) + at center
	AUDIO	Option

Mounting Bracket

DIMENSION

