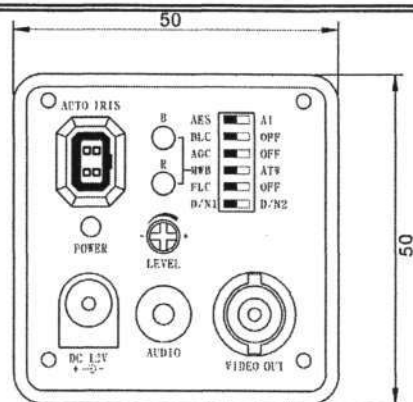
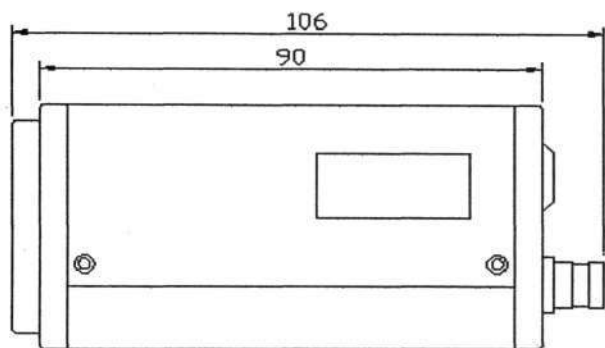


# 1/3" Color CCD Camera (C4112NIC)

## Photo:



## Function:

AES-Auto Electronic Shutter	AI-Auto IRIS	BLC-Back Light Control
AGC-Auto Gain Control	MWB-Manual White Balance	ATW-Auto Trace White
FLC-Flickless	DN1-Day /Night 1	DN2-Day /Night 2

## Features:

Box Style.

0.1Lux

480 Line Resolution.

## Specifications:

Model Number	C4112NIC
Type	Color/Monochrome(Removable IR Cut Filter) (Audio)
Image Sensor	1/3" Sony Color High Resolution CCD
Signal Format	NTSC/PAL
Pictue Elements	NTSC:811H×508V PAL:795H×596V
Horizontal Frequency	NTSC:15.734KHz PAL:15.625KHz
Vertical Frequency	NTSC:60Hz PAL:50Hz
Clock Frequency	NTSC:28.636MHz PAL:28.375MHz
Scanning System	2:1 Interlace
Resolution	480 TV Line
S/N Radio	≥50dB
Min Illumination	0.1Lux
Auto Electronic Shutter	NTSC:1/60-1/100,000S PAL:1/50-1/100,000S
Auto Electronic Shutter /Auto IRIS	AES/AI Switchable
Back Light Compensation	ON/OFF Switchable
Auto Gain Control	ON/OFF Switchable
White Balance Mode	ATW/MWB Switchable
Flickless	ON/OFF Switchable
Day /Night	Day/Night1/ Day/Night2 Switchable
Lens Driver	DC Driver
Video Output	1Vp-p ,75Ω
Audio Output	2Vp-p ,75Ω
Gamma Correction	0.45
Current Consumption	190mA
Power Supply	DC12V±10%
Weight	480g
Dimensions	50×50×106mm
Storage Temperature	-30~+60°C
Operating Temperature	-10~+45°C

**Warning:**The camera are only operated with regulative adaptor DC 12V,  
AC to DC non-regulative adaptor may cause camera damaged.