IR Day/Night Megapixel 4 in 1 HD Camera

Model: ICD-E11-EF

High resolution, 2.0 Megapixel.1080P, 12VDC 12LEDs, NTSC



Description:

This is a high quality 4 in 1 HD (HDTVI,HDCVI,AHD,CVBS) Color camera, using the latest CMOS technology, the camera can produce high definition image with little distortion.

Analog High Definition is a high video definition standard, through the coaxial cable, using the analog modulation technology to transfer progressive-scan HD Video signal. 4 in 1 HD (HDTVI,HDCVI,AHD,CVBS) system is same as traditional analog system, using common 75-3 coaxial cable to carry out as far as 500 meters HD video without any video signal loss.

Cautions:

- In order to protect the camera, please avoid placing or using the camera under direct sunlight.
- Please ensure that the input voltage range is within the specifications.
- 3. Please do not place the camera in a location with a temperature exceeding 50°C.
- 4. Do not attempt to service the camera by yourself. Please refer all services to qualified Dealers.

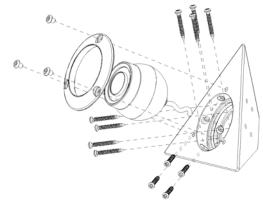
Installation procedures:

- Loosen the lock screws on the bezel, remove the camera block to the suitable position.
- Attach the mounting bracket to the wall or ceiling, wherever you want to install the camera. Locate a wall stud or ceiling joint and secure the base by the supplied mounting screws.
- 3. Connect the BNC+DC Jack to the monitor or DVR.
- 4. Fix the lock screw.

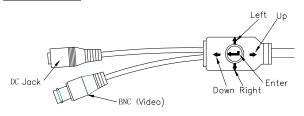
Packing list:

Camera1Instruction Manual1Mounting Screw12Hex-Key1

Operation procedures:



Connection:



Up and hold 5 seconds: Switch to CVI Down and hold 5 seconds: Switch to TVI

Left and hold 5 seconds: Switch to CVBS (Default)

Right and hold 5 seconds: Switch to AHD

Specifications:

Model	ICD-E11-EF
Pick up Device	1/2.7" CMOS Sensor AR0237
TV System	NTSC/PAL
Picture Elements	1920(H)*1080(V)
Effective pixels	2.0M pixels
Day-night mode	External control (default) / Auto / color / black and white
Infrared Spectrum	N/A
S/N Ratio	More than 50 dB, (AGC Off)
Auto Gain Control	Auto
White Balance	Auto
Electronic Shutter	AUTO/ 1/50 (1/60) -1/100,000sec
Back Light Compensation	Auto
Infrared LED	12 LEDs
Infrared LED Range	10 m
Video output	1 Vp-p, 75Ωcomposite , BNC Jack x1
Audio Output	N/A
Mirror	Available
Lens	f2.1mm
Lens Mount	M12XP0.5mm Thread
Pan Adjusting	+/-180 Degree
Tilt Adjusting	0-60 Degree
Power Supply	12V DC ±10%
Power Consumption	130mA(led on)/65mA(led off)
Dimensions(L x W x H)	124.72 x108.58x62.55mm
Net Weight	350g
Weatherproof	IP67
Operating Temperature	-10°C to +50°C

^{*}Specifications are subject to change without prior notice.