

High Resolution AHD Camera

Model: **AHD200MP-SV15**

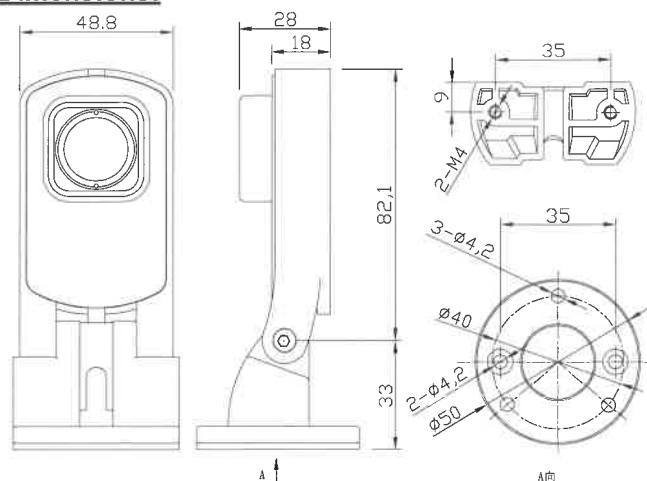
High resolution, 2.0 Megapixel, 1080P, 12VDC



Packing list:

Camera	1
Foot plate	1
Instruction manual	1
Hex-key	1
Mounting screw	3
M4X10 Cross screw.	2
M4X16 Socket head cap screw	2

Dimensions:

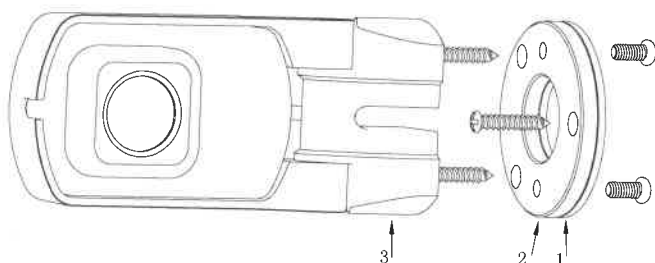


Description:

This is a high quality AHD (Analog High Definition) Color camera, using the latest CMOS technology, the camera can produce high definition image with little distortion.

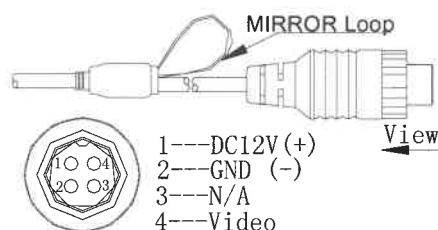
Analog High Definition is a high video definition standard, through the coaxial cable, using the analog modulation technology to transfer progressive-scan HD Video signal. AHD system is same as traditional analog system , using common 75-3 coaxial cable to carry out as far as 500 meters HD video without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

Operation procedures:



1. If requiring the fixings from the front, pls fix the camera(3) to the foot plate(2) with M4 Cross screws. If accepting the fixing from the rear, pls ignore the foot plate.
2. Locate the Camera to the vehicle body or wherever you want to install, and then fix the Camera with the supplied mounting screws.
3. Connect the camera cable to the equipment, and then adjust and fix the camera body upon the viewing angle you need.

Connection:



Specifications:

Model	AHD200MP-SV15
Pick up Device	1/2.9" CMOS Sensor Sony323
TV System	PAL
Picture Elements	1960(H)*1080(V)
Effective pixels	2.0M pixels
Day-night mode	External control (default) / Auto / color / black and white
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
Mirror	Available
Video output	1 Vp-p, 75Ωcomposite , 4 ways Din jack x1
Audio output	N/A
Lens	Standard f2.3mm Fixed Megapixel Lens
Lens Mount	M12XP0.5mm Thread
Tilt Adjusting	180°
Power Supply	12V DC ±10%
Power Consumption	80mA
Dimensions(L x W x H)	110 x 50 x 28mm
Net Weight	155 g
Weatherproof	IP67
Operating Temperature	-10°C to +50°C

*Specifications are subject to change without prior notice.

- Input voltage exceeding the nominal rating by over +/-10% will cause abnormal operation.

Note: This camera needs to connect to MDVR or DVR that supports AHD (Analog High Definition) system.