

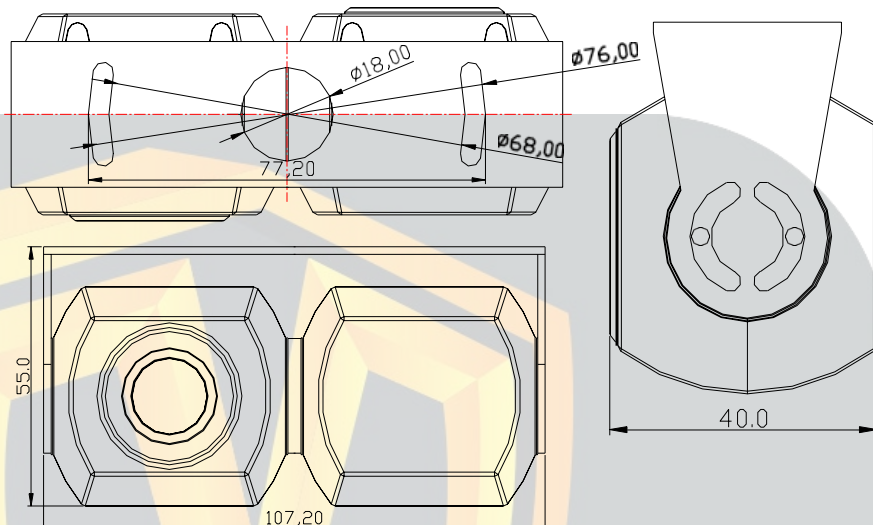


Model MZ Dual View Cube Camera with IR, Audio AHD

CAM-1, High resolution, 2.0 Megapixel, 1080P, 12VDC
12 Leds, with smart IR-CUT



CAM-2, High resolution, 2.0 Megapixel, 1080P, 12VDC



Descriptions:

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.

Features:

1. Mini rotatable Vehicle Camera with bracket
2. Dual Video output
3. Provide the picture view outside and cabin inside at the sametime
4. Double camera: Either of them is Rotatable provide flexible viewing angle
5. Night Vision: 12pcs IR Lights available for selection
6. Random combinations:
 - a. IR camera+ no IR camera
 - b. IR camera+ IR camera
 - c. no IR camera+ no IR camera
7. Flexible resolution TV Line available for selection
8. Easy installation
9. Inseparable

Packing list:

Camera	1
Instruction Manual	1
Mounting screw	2
Option Lens	selectable from f2.5mm to f12mm

Cautions:

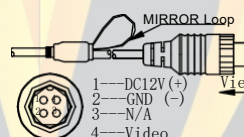
1. Please ensure that the input voltage range is within the specifications.
2. Please do not place the camera in a location with a temperature exceeding 50°C.

3. Do not attempt to service the camera by yourself. Please refer all services to qualified Dealers.

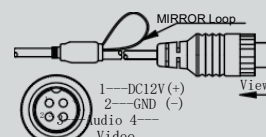
Operation procedure:

1. Fix the U type bracket to ceiling, wherever you want to install the camera, by the applied mounting screw.
2. Make the camera to the suitable position.
3. Connect the 4 ways male din jack to the female jack on the cable.

Connection:



CAM-1



CAM-2

Specifications:

Model: MZ Dual View	CAM-1	CAM-2
Pick up Device	1/2.9" CMOS Sensor SONY322	
TV System	PAL	
Picture Elements	1960(H)*1080(V)	
Effective pixels	2.0M pixels	
Infrared Spectrum	850nm	N/A
S/N Ratio	More than 44 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	N/A
Infrared LED Range	8 m	N/A
Video output	1 Vp-p, 75 Ω composite ,4 ways Din jack x1	
Audio Output	N/A	4 ways Din Jack
Mirror	Available	
Power Consumption	120mA	80mA
Lens	Standard f2.5mm Fixed Megapixel Lens	Standard f3.6mm Fixed Megapixel Lens
Lens Mount	M12XP0.5mm Thread	
Power Supply	12V DC ±10%	
Dimensions(L x W x H)	76.4 x 60.5 x 56mm	
Net Weight	260g	
Weatherproof	N/A	
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.