

Model:1612

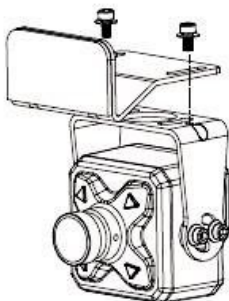
High resolution, 1.3Mega Pixel, 12V DC

**Features:**

- All metal-cased mini housing with megapixel fixed lens.
- Low power consumption.
- Any light environment can show the true color reduction.
- Easy installation.

Packing list:

Camera	1
Instruction manual	1
Mounting Screw	2
Hex-key	1

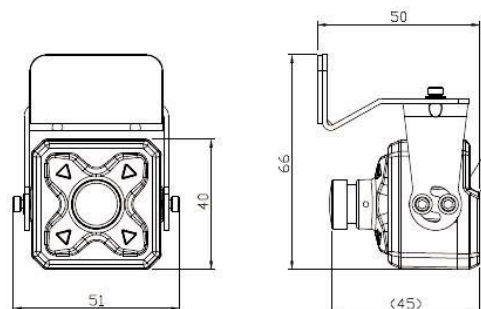
Operation procedures:

1. Remove the lens cap (1).
2. Tear off 3M glue from covering layer, fixed the camera on the right location.
3. Connect the camera to 4pin din jack as below diagram.



1---12VDC (+)
 2---12VDC/GND (-)
 3---Audio or N/A
 4---Video

4. Adjust camera position by loosening the fixed screw (4). Adjust the focus sharpness of the lens (2) by loosening the focus-lock screw (3).
5. Re-tighten the all fixed screws.

Dimensions:**Specifications:**

Model	1612
Image Sensor	1/3" CMOS AR0130
TV System	PAL/NTSC (optional)
Picture Elements	1280 (H) x 960 (V)
Sensitivity	0.1 Lux/F1.2
Scanning System	Progressive scan RGB CMOS
Synchronization	Internal
S/N Ratio	More than 44dB (AGC Off)
Auto Gain Control (AGC)	Auto
Electronic Shutter	Auto
BLC	Auto
Infrared Spectrum	N/A
Infrared LED	N/A
Video Output	1 Vp-p, 75Ω, AHD
Audio Output	Optional
Mirror	Optional
Noise Reduction	3D
Dynamic range	83.5 dB
Lens	f2.1mm Megapixel
Power Supply	12V DC±10%
Power Consumption	60mA (Max)
Dimensions	51 (L) x 66(W) x 50 (H) mm
Net Weight	108g
Weatherproof/Water Proof	N/A
Operating Temperature	-30°C~+70°C

*Specifications are subject to change without prior notice.