

Megapixel AHD Car Camera User Manual



Before you use this product, please read the introduction

1. Main Parts & Accessories



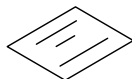
Main Part
(1PCS)



Assorted screw
(2pcs)

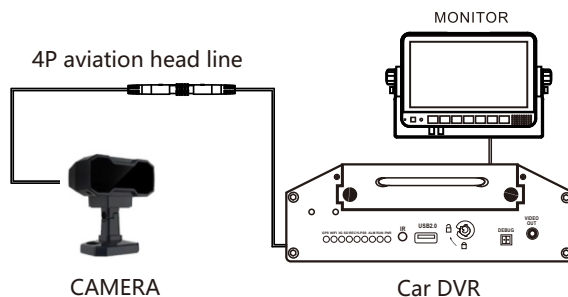


"L" hexagon wrench
(1pcs)



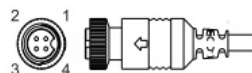
User Manual
(1pcs)

2. Connection Diagram



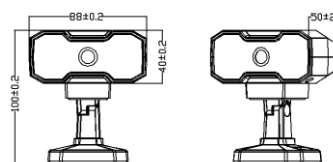
3. 4P Aviation Plug Connector

Video Output: Aviation Plug Connector



Aviation RS765-4 (Female)
1---12VDC(+) 3---AUDIO
2---12GND(-) 4---VIDEO

4. Size



5. Notes

- (1) Make sure the power is off before installation.
- (2) Check and confirm the availability of right power supply. Wrong voltage will inflict damage to component(s) in camera.
- (3) Do not use camera in overheated and humid environment. Keep a good ventilation so as to reduce fire and outage.
- (4) Only the professional technicians are entitled for installation and repair. By no means, this camera shall not be repaired or dismantled on customer's own. Manufacturer holds no responsibility in case of unauthorized repair, and use of uncertified spare parts.
- (5) If abnormal conditions are found, please turn off the power supply and contact the local dealers in time.

Image sensor	1/2.8" CMOS
Horizontal resolution	2.0Megapixel
TV system	PAL/NTSC
Effective pixel	1920(H)*1080(V)
Minimum illumination	0.05Lux@ (F1.2, AGC ON)
S/N ratio	≥ 56dB
Day/Night mode	B/W or COLOR
Sync system	Internal
Backlight compensation	AUTO
White balance	AUTO
Electronic shutter	AUTO/1/50 (1/60) -1 (50, 000Sec)
Digital Noise Reduction	2D-DNR, 3D-DNR
Video output	AHD Standard, 720P or 1080P output
Lens	2.8mm
Viewing angle	D=132°, H=110°, V=60°
IR leds Qty	2pcs LEDs
IR distance	≤ 8meters
Operating temp	-20°C ~ +70°C
Power supply	DC12V ± 10%
Power consumption	≤ 2.5W
Size	88*50*100 (L*W*H)

The contents of this manual are for reference only