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Metra recommends MECP certified technicians

Version 1.0



TE- C T
Product Manual



800.221.0932
iBeamUSA.com
 460 Walker Street, Holly Hill, FL 32117



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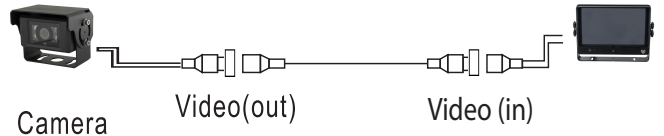
I. Specifications

- Image Sensor: 1/3" CMOS 420TV Lines
- Lens Angle: 100°
- IR Leds: 18pcs
- Special Function: Microphone built-in
- Mini illumination: 0Lux/F2.0
- Signal System: PAL/NTSC
- Effective Pixels: PAL: 638×582 NTSC: 510×492
- Shutter Speed: 1/50-60~1/15000 second
- S/N Ratio: >48db
- Video Output: 1.0Vp-p, 75 OHM
- Power Supply: DC 12V-24V
- Current Consumption: 150mA
- Protection Category: IP67
- Operating Temperature: -20°C ~ 65°C

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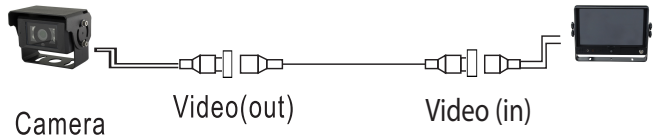
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II. Connection



1. Find a suitable location to surface mount install the camera. Make sure the camera's view is unobstructed and be careful not to drill into any wires that might damage the vehicle. When all connections have been made and before mounting the camera, verify the camera is working and has good view of the area. Then mount the camera down with screws.
2. Power and ground is provide from the monitor via the 4 Pin Din cable to the camera. 4 Pin Din cable will also carry video from camera to the monitor.
3. Run 4 Pin Din cable though vehicle, up to monitor. (Avoid placing video cable where it can get pinched or damaged).
4. Attach the 4 Pin Din cable to camera's output and to the input of the monitor.

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