



Magma - Camera MKI serie installation manual

Precautions:

- Pay utmost attention if you install the camera into the driver's compartment.
- Use only in right vehicles.
- Make the correct connection.
- Do not damage pipe or wiring when drilling holes.
- Arrange the wire without tightening it or pinched by a sharp metal edge.
- Don't install the camera in locations which might hinder vehicle operations and don't install in locations with any moisture. Use the installation materials provided with the camera.
- Warning ! Wrong installtion may damage the vehicle electronics ! Pay utmost attention on instructions of the vehicle manufacturer. This camera is developed for motor vehicles only.

Environmental Reference:

- Old electronic devices don't belong into the bin.
- If you want to dispose the equipment later, please remove all cables and dispose the equipment in a collecting system planned for it.
- You can dispose this device together with your old car, too.
You don't have to remove it in this case.
- The packing can by recycled. Dispose the packing in a collecting system planned for it.



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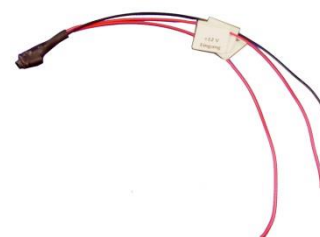
Connection

| | | |
|---|------------|--|
| 1 | Black | (-) Ground |
| 2 | Red | +12V reverse light wire |
| 3 | RCA Yellow | Video signal |
| 4 | White loop | Cut white wire to rotate the image |
| 5 | Green loop | Cut green wire to DEACTIVATE guide lines |

Attention:

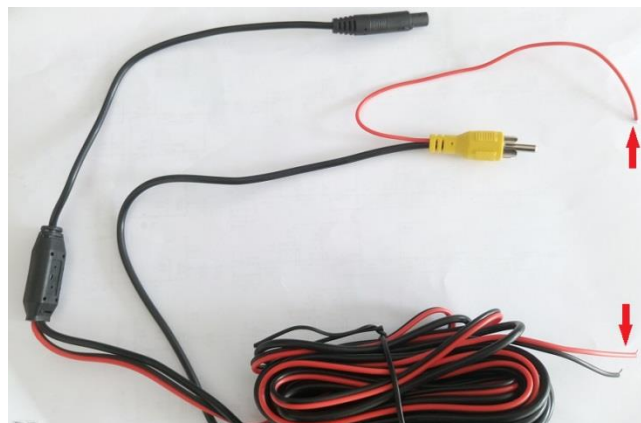
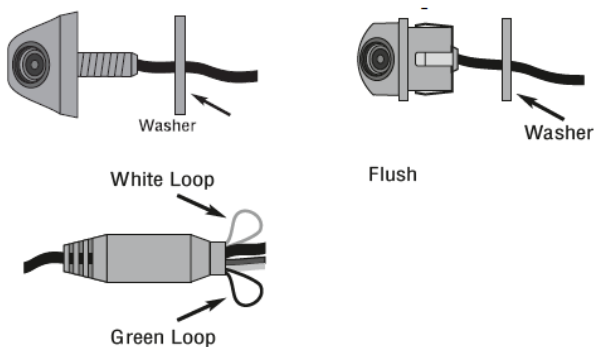
In some vehicles **the wire of the reverse light is digitally monitored** by the on-board electronics, what can cause disturbances in the rear view camera. In this case, please use the MA-PNF-RVC (buffer / filter) and install it in between the reverse light wire and the Blue wire (power cable) of the camera.

Other solution is to power the rear view camera by the ignition controlled wire (+15) and switch the monitor or headunit by the reverse light wire.



MA-PNF-RVC

Installation:



Note:

The Red power cable which is molded to the RCA videoplug and the video cable, is used to power the camera. Please use one of these 2 Red wires only, and isolate the unused Red power cable !