

# Mini mount-under rear-view camera

CAM-E-309R

## Delivery content



## Product features

- Mini mount-under rear-view camera
- Sensor type 1/4inch CMOS
- Picture format NTSC colour
- Resolution 720 x 480 pixel
- Min illumination 0.5 Lux
- Angle h=185°, v=80°, d=205°
- Mirrored picture (fixed)
- System cable with throughput, e.g. for reverse signal
- Protection class IP69K
- Suitable for permanent operation
- Holder and camera colour black
- Total cable length about 8.80m
- Video connector RCA male connector
- System connector camera 4pin BM
- Diameter camera connector 5mm
- Operating voltage +12V DC (9~ 16V)
- Current consumption 100mA
- Operating temperature range -40°C to +85°C
- Weight incl. cable 218g
- Dimensions camera only  
40 x 23 x 23mm (L x W x H)
- Dimensions camera with holder  
40 x 33 x 30mm (L x W x H)

## Installation

Mount-under installation



**Note:** With the supplied holder, the camera can not be mounted on top.

## Anschlusskabel



- Video signal
- +12V Reverse signal
- Throughput
- Ground

**Note:** If the camera is powered by reverse signal we recommend to install a relay between power supply of reverse signal and power supply of the camera to ensure a stable and uninterrupted power supply and avoid unwanted errors in the board computer.

**In case the isolation of the camera is harmed in the moisture section close to the camera, it is mandatory to repair the isolation. Otherwise the camera will inevitably become moist inside sooner or later.**



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