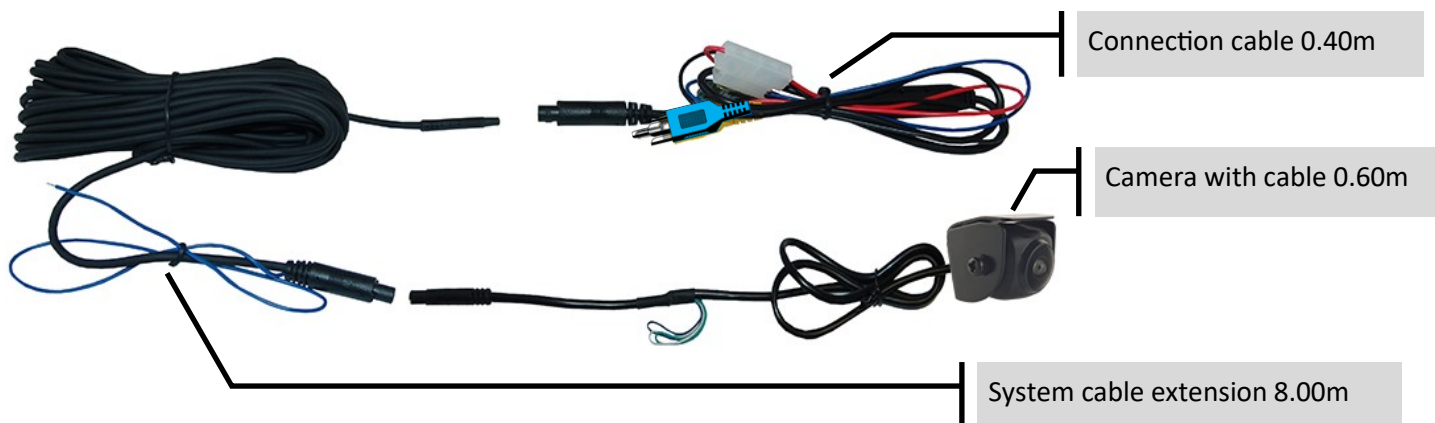


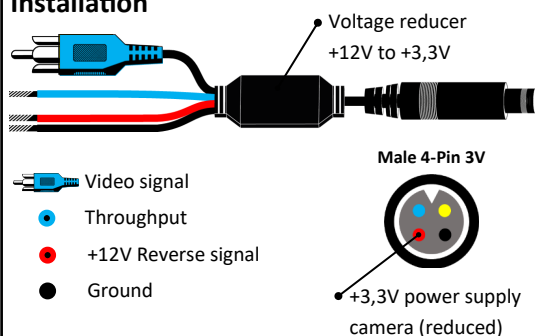
# AHD Mini front and rear-view camera

## CAM-184Q

### Delivery content



### Installation



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

### Product features

- Mini camera AHD NTSC in metal housing with holder (black)
- System cable with throughput, e.g. for reverse signal
- Horizontal mount-under and vertical mount-on possible
- Mirroring can be switched off - suitable also as front camera
- Sensor type AHD 646 CMOS 1/4 Inch NTSC
- Resolution 1080p
- Frame rate up to 30fps
- Light sensitivity 0.005 Lux
- Dynamic range 56dB
- Aperture F1.2
- Angle H = 180°, V = 125°, D = 210°
- Guide-lines can be switched off
- Protection class IP69K
- Suitable for permanent operation (connection to ACC)
- Power supply **+12/24V DC (6 ~ 28V)**
- Operating voltage camera **+3,3V DC**
- Current consumption 90mA
- Video connection RCA male connector
- System cable of camera 4pin 3V
- Diameter of camera connector 5mm
- Total cable length 11.00m
- Operating temperature range -30°C to +75°C
- Dimensions camera with holder 32 x 26 x 28mm (W x H x D)

### Camera configuration (cut cable loops if required)

With guide-lines



Without guide-lines



Mirroring - rear-view camera



Mirroring - front camera

