

AHD VIDEOCAMERA

USER MANUAL

CAM504

Wired rear camera in AHD for KIT7504AR



MACROM

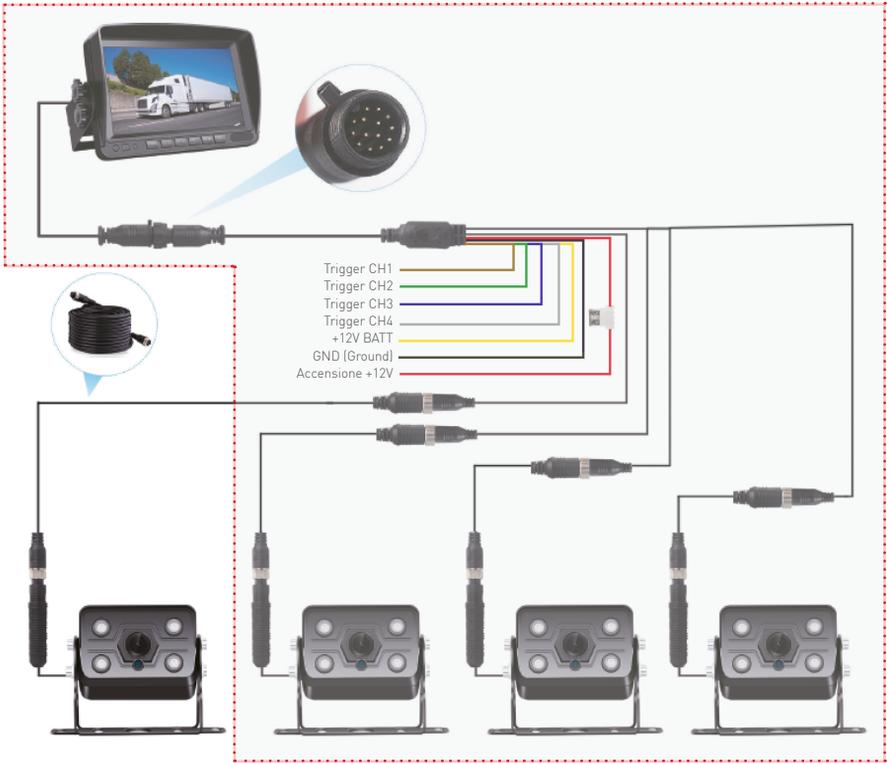
Installation

- Before completing the installation, temporarily connect the wiring harness and make sure it works properly.
- Use only the parts included with the unit to ensure proper installation. Using parts not included in the package may cause malfunction.
- This product must be installed by an authorized dealer to maintain the warranty.
- Install the unit in a position that will not harm the driver or passenger to avoid collusion in the event of a sudden stop, such as an emergency stop.
- Avoid installing the unit in places subject to high temperatures such as direct sunlight, hot air, or where it would be subject to dust dirt or excessive vibration.
- Be sure to remove the front protective film after installing the unit.
- Select the location of the camera on the vehicle and make sure there are no obstructions underneath such as pipes or electrical wiring before drilling the holes in the chassis needed to attach the U-bracket.



Connections

Connection diagram



OPTIONAL CAMERAS AND MONITORS

Connections

1. Connect the camera wiring to the desired channel connector on the monitor.
The camera power is supplied via the monitor connection cable.

Trigger (1-2-3-4) in the presence of multiple cameras it is possible to give priority to the desired camera by replacing the previous image.

- CH1- Activation of channel 1 dedicated to the front camera
- CH2- Activation of channel 2 dedicated to the rear camera with the possibility of viewing guide lines
- CH3- Activation of channel 3 dedicated to the left side camera
- CH4- Activation of channel 4 dedicated to the right side camera

- Connections:
- CH1- High beam lights
 - CH2- Reversing light
 - CH3- Left indicator
 - CH4- Right indicator

Note: The triggers can be activated with a positive +12V consent

Specifications

Camera

Sensor	1/3" AHD
Resolution	1280*720P
Viewing angle	110°[H] 140°[D]
Waterproof.....	IP68
Night lighting	IR (Infrared)
Power supply.....	DC12V-36V
Night vision distance	5 meters
Extension cable	15 meters

Declaration of Conformity



The manufacturer G.M.A. Italia s.r.l declares that the type of rear view camera equipment model CAM504, Macrom brand - complies with Directive 2014/53/EU.

The full text of the EU Declaration of Conformity is available at the following Internet address:

www.macrom.it or at,

G.M.A.Italia s.r.l via G. Di Vittorio 7/33 - 20017 - Rho (MI) Italy

Made in China by

G.M.A.Italia s.r.l via G. Di Vittorio 7/33 - 20017 - Rho (MI) Italy

Information for users of household appliances



Pursuant to Legislative Decree No. 49 of 14 March 2014 "Implementation of Directive 2012/19/EU on waste electrical and electronic equipment (WEEE)".

The crossed-out wheelee bin symbol on the equipment indicates that the product at the end of its useful life must be collected separately from other waste. The user must therefore deliver the equipment complete with essential components at the end of its life to suitable separate collection centres for electronic and electrotechnical waste, or return it to the retailer when purchasing new equipment of an equivalent type, on a one-to-one basis, or 1-to-zero for equipment with a longer side less than 25 CM. Appropriate separate collection for the subsequent sending of the discarded equipment to recycling, treatment and environmentally compatible disposal helps to avoid possible negative effects on the environment and health and promotes the recycling of the materials the equipment is made of. Illegal disposal of the product by the user will result in the application of administrative sanctions

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