

OPERATING INSTRUCTIONS

The added A/V source can be viewed via the video button on the left hand side selection of the unit.

The audio will automatically switch to your selected source.

The unit will accept PAL and NTSC formats, to switch these use button 1 (NTSC) and button 2 (PAL) on the right of the unit when in TV mode. 4:3 / 16:9 options are found in the unit settings.



OPV-3MER

A/V INPUT & VIDEO IN MOTION
MERCEDES A/B/C/CLK/GL/ML/R
With REVERSE CAMERA

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NAV TV (Europe) Ltd is not liable for any incidental, consequential or indirect damages. In case of erratic behavior of the vehicle's electrical system please disconnect the NAV TV product and contact our technical support Team. NAV TV (Europe) Ltd does not assume liability for any diagnostic fees.

e11*72/245*2004/104*4020*00
RoHS 2002/95/EC—2002/96/EC

LOCATION & REMOVAL

Removing the COMMAND unit

ML example,

Remove lower part of centre consol below the Command unit (trim clips only) *see fig 1*

Remove 2 screws and then pull down the fixing tabs to loosen Command unit *see fig 2*

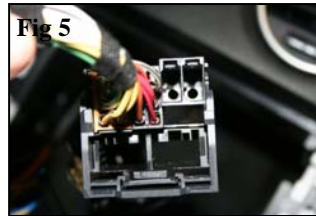
Remove Command unit to access the wiring at rear *see fig 3*

Locate the 40 way connector *see fig 4*

Locate the GREEN socket *see fig 6*



INSTALLATION



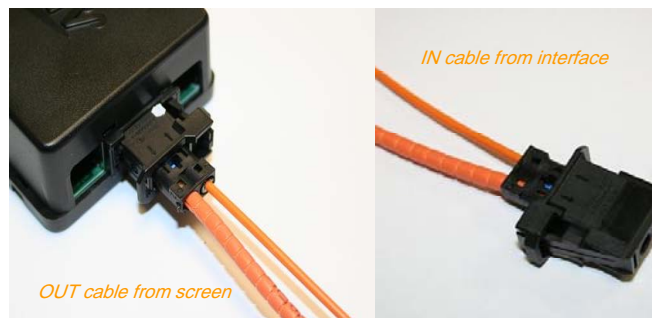
Installation for OPV-3MER (CAN) & OPV-3MER (MOST)

Installation has to be done behind the front screen/radio,

The screen unit has to be pulled out and disconnected from the car electrical system.

Remove the 40 way male connector at the rear of Command unit and insert into the supplied 40 way female harness *see fig 4*

Locate the MOST optical connector coming from the 40 way male connector, remove the insert and connect supplied fibre (optics *see diagram below*)



INTERFACE

CAR CONNECTOR

INSTALLATION

Remove the 12 way white connector on the factory 40 way harness and insert it into the supplied male harness,

Insert the MOST fibre optic connector with the supplied loom now linked, into the male supplied 40 way connector. (should appear as *fig 4*)

then insert the male 40 way harness into the command unit and interface *See fig 3 & 7*

Connect the red cable to 12 v + permanent supply and the black to 12 v – ground, Connect the BLUE cable to the reverse signal 12v+ (may need to be relayed from clean 12v+) *see fig below*

Plug in fibre optic and mount the **most** interface.

Insert factory plug from GREEN connector on rear of command unit into supplied harness, *see fig 6 & below*

Insert supplied FEMALE plug into GREEN connector on rear of Command unit, *see fig 6 & below*

Connect your Video source to the cable socket,

Connect your Audio source to the BLACK & RED cable sockets, *see below*.

