

FITTING INSTRUCTIONS

INTERVOX

Model GYM 24IBV

**Announcements from SPM +
Microphones + Multimedia
Amplifier**

12/24 volt

FITTING INSTRUCTIONS

- The system comprises:
- One Command unit GYM 24IBV
- One Dashboard Remote Control GYM 24RC
- Cables and connectors
- Fitting Instructions GYM 24IBV



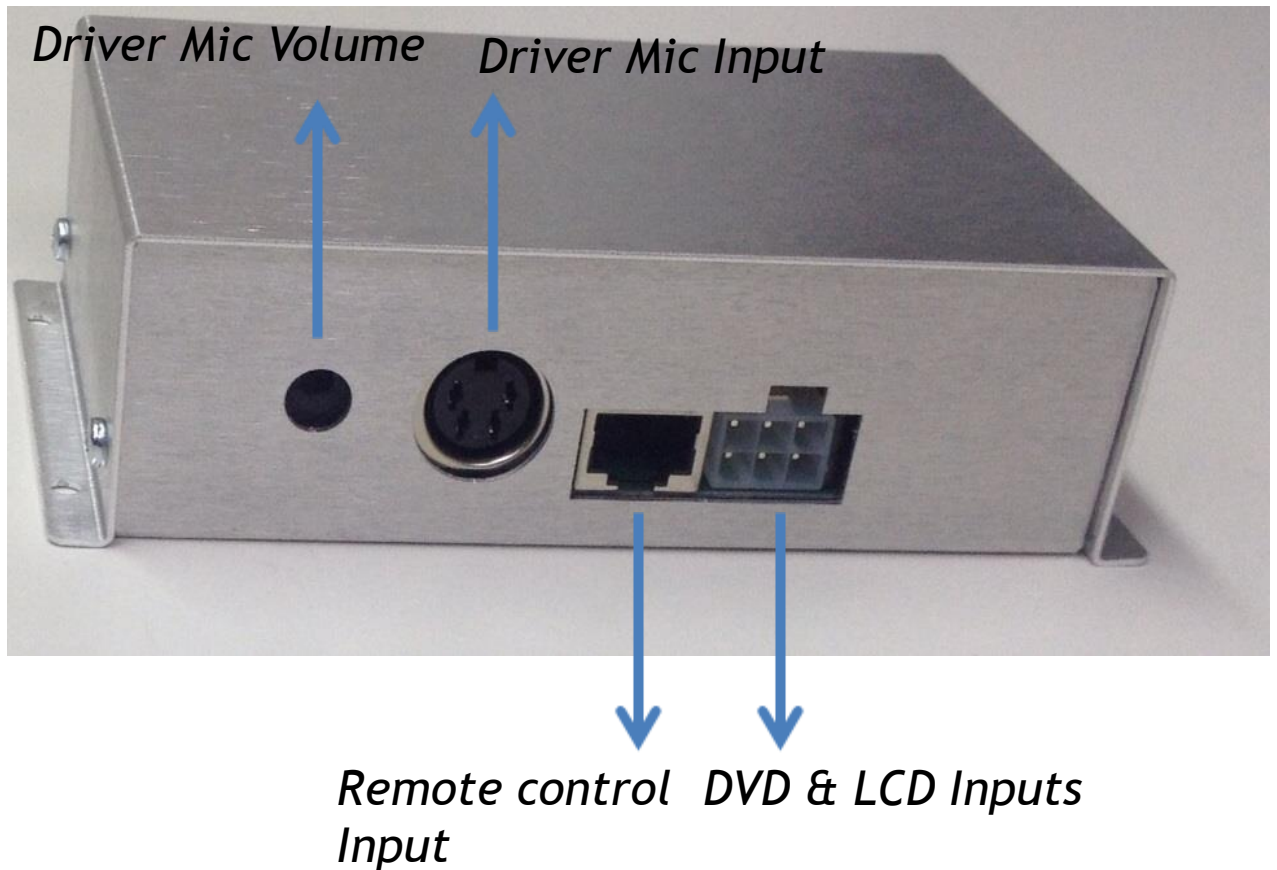
FITTING INSTRUCTIONS

- Installation warning:
- Make sure that the Intervox units and the fitted wires are not obstructing vehicle equipment or vehicle operations.
- If the wires have to be fed through the metal bulkhead of the vehicle chassis and/or through any other metal sheeting, make sure that the wiring is properly protected and the bare wires cannot touch the metal, since this could cause malfunctioning or in the worst case a short circuit.
- If wires have to be extended, make sure that only shielded wires are used.
- *Intervox is not responsible for wrong fitting or misinterpretation of these fitting instructions.*

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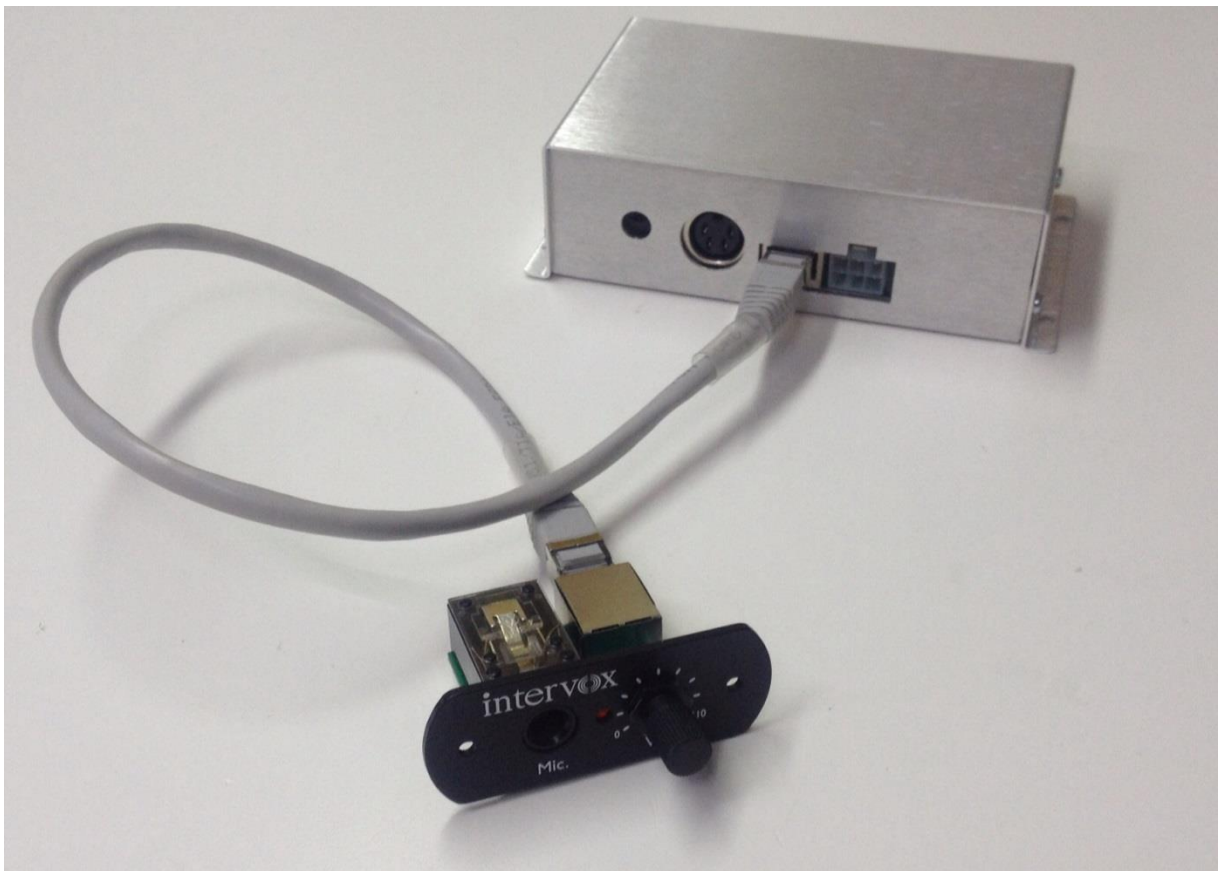
- Command unit installation:
- The command unit should be placed somewhere convenient i.e. under the rear seating or in the rear luggage compartment.
- **DO NOT FIX PERMANENTLY AND/OR CUT THE WIRES TO THE CORRECT LENGTH UNTIL ALL CONNECTIONS HAVE BEEN TESTED AND THE UNIT HAS BEEN TESTED AND ADJUSTED.**

Description of Inputs & Wiring



FITTING INSTRUCTIONS

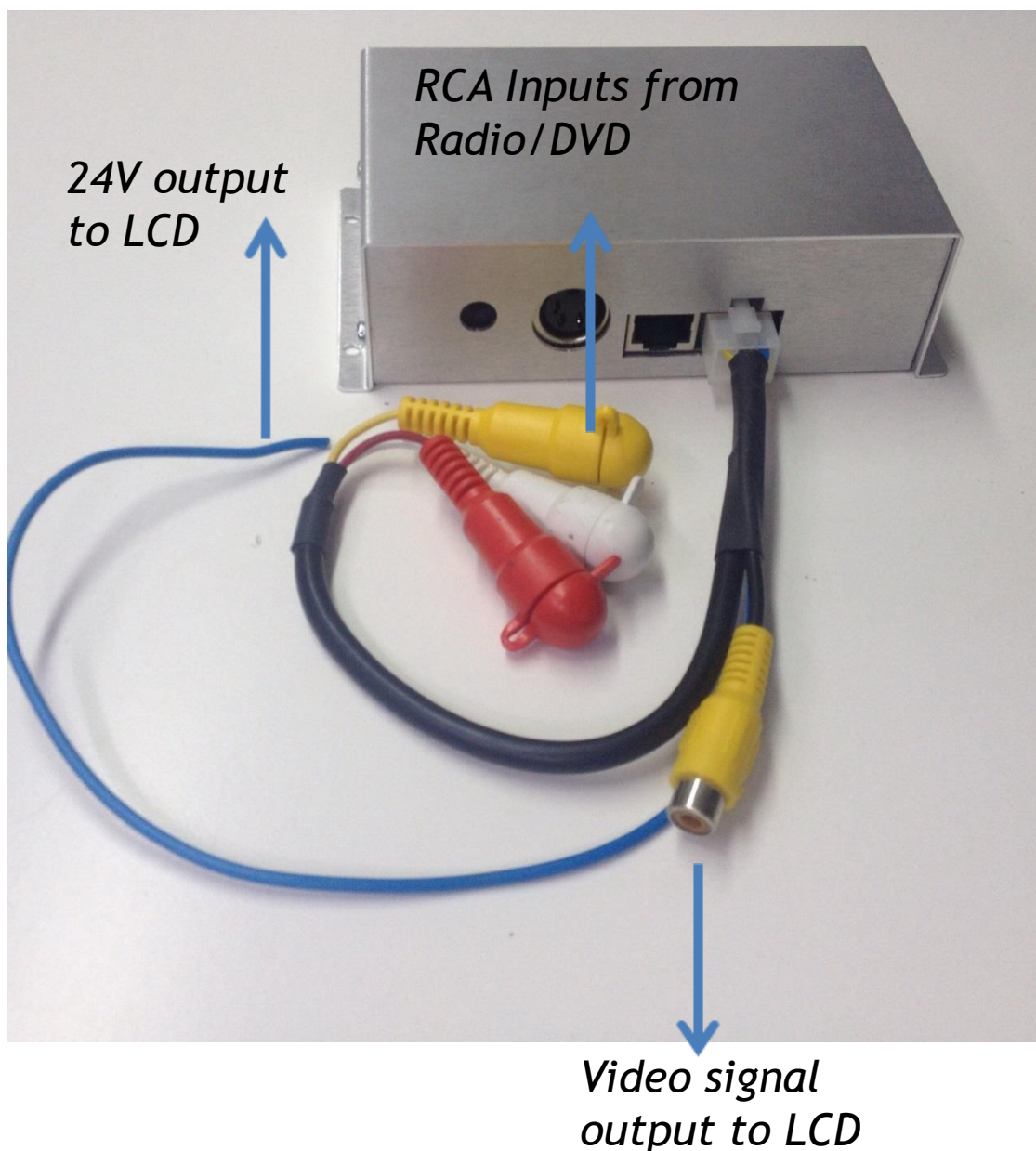
- Dashboard Remote Control installation:
- Connect the cable from the Dashboard Remote Control to Remote Control connector socket on the command unit.



*Command Unit with
Remote Control Connector*

FITTING INSTRUCTIONS

- Connecting a DVD and LCD to the Amplifier:



Description of Inputs & Wiring

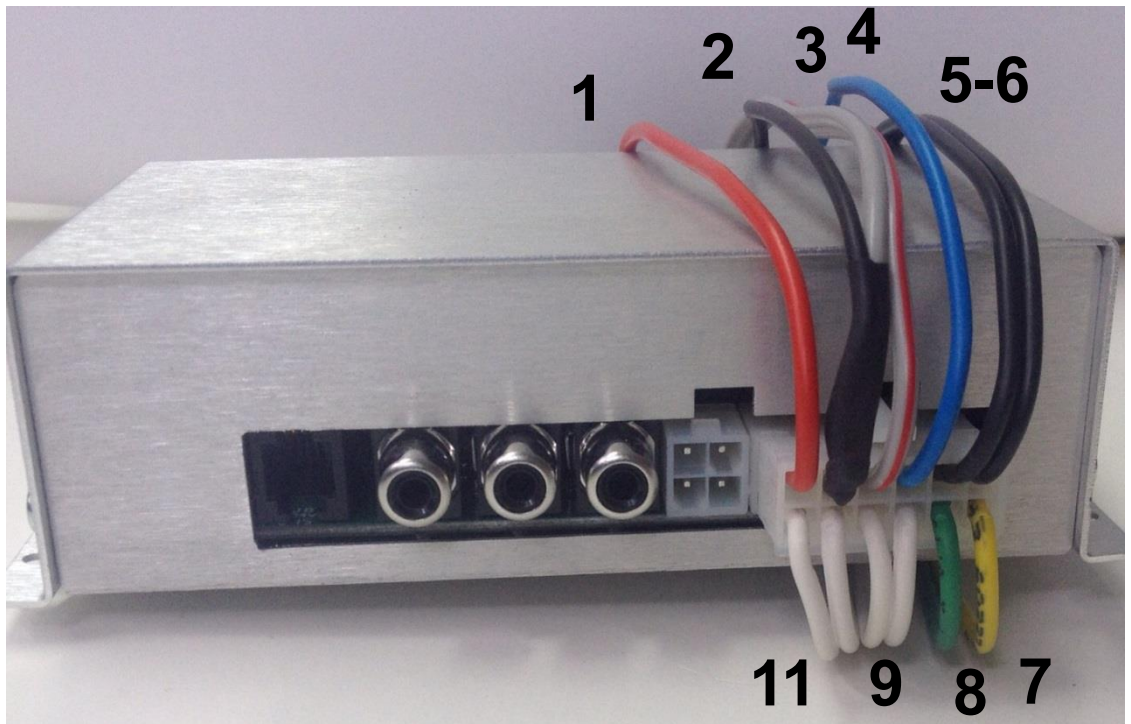
*Input for additional
Guide Mic*



*RCA Inputs from
SPM: Inside,
Outside, VOIP*

Description of Inputs & Wiring

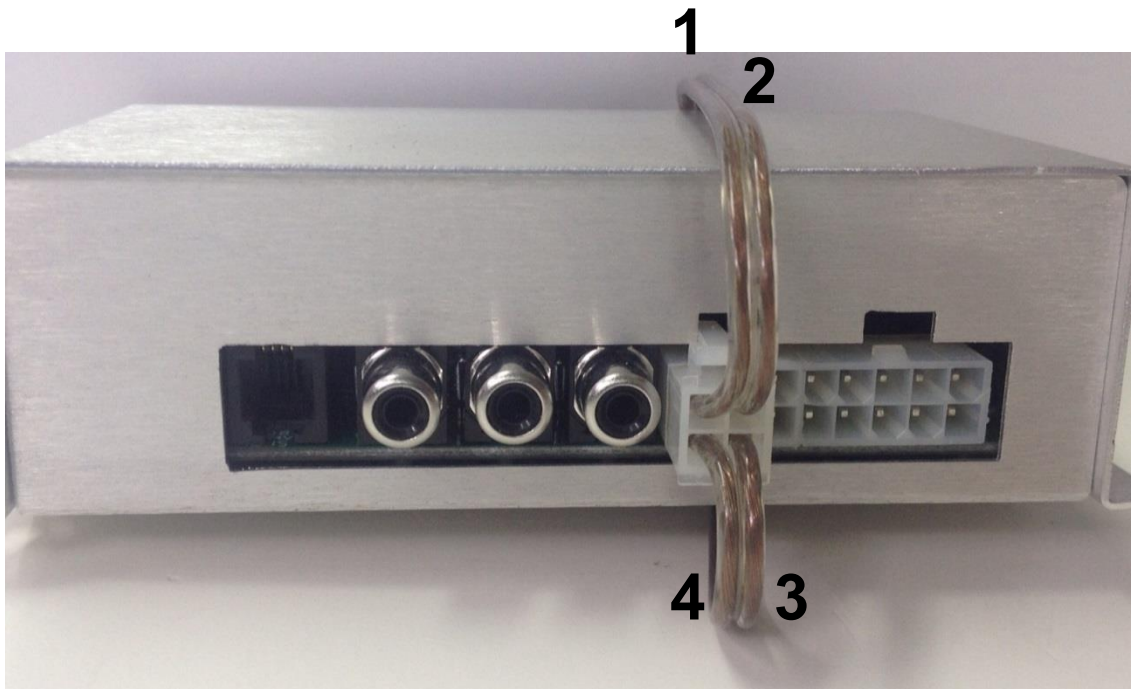
Molex 12 Plug wiring sequence:



- 1. +24V**
- 2. (-) ground**
- 2. Output to VOIP speaker**
- 3. Output to VOIP speaker**
- 4. Command (-) from SPM VOIP announcement**
- 5-6. Output to outside speaker**
- 7. Command (-) from SPM outside announcement**
- 8. Command (-) or (+) from SPM inside announcement**
- 9-10 Output to Left passengers speakers**
- 11-12 Output to Right passengers speakers**

Description of Inputs & Wiring

Molex 4 Plug wiring sequence:



1-2 connect to Output from radio Left passengers speakers

3-4 connect to Output from radio Right passengers speakers

ADDITIONAL INFORMATION

For any additional technical information, please contact the following company:

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