

Drive & Talk

The professional mute

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Technical Specifications

Voltage supply range : 10-16 VDC
Current usage : <5 uA (passive) / 40 mA (active)

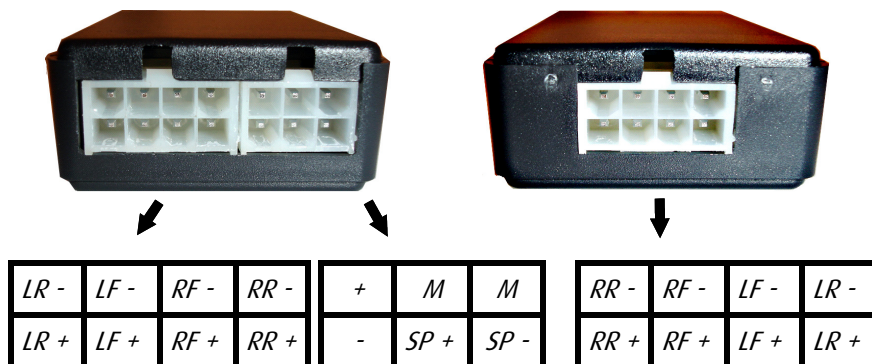
Activation voltage

Active : < +6VDC
 Passive : > +8VDC

Maximum output pr. speaker: 30 Watt RMS /
 50 Watt music power @ 4 Ohm
 (3 Amp relays)

Maximum current supplied by Mutewire:
 10 mA. Active when grounded.
Size: 75 x 40 x 22 mm

Connector configurations



Made in Denmark by
 Kram Telecom A/S



Product Description

Drive & Talk radio mute 68169 for following Lexus models:
 RX series with Mark Levinson &
 SC430 with all sounds systems

Drive & Talk enables the use of the car speakers for phone conversation.

Speaker-function: This is achieved by using the mutebox-relays to disconnect the rear speakers and connect the front speakers to the carkit. This way the radio sound is muted and the sound from the carkit is sent through the cars front speakers. You will achieve a perfect hands-free sound without interference from the car radio.

For a complete cablesset two item numbers are needed. The 1st item number includes the mutebox and the car-specific cablesset. The 2nd item number is a carkit-specific adaptor-cable for adapting the car-specific cable to the carkit.

Power supply of the carkit: All car-specific cablessets have an integrated carkit-powersupply. In the car-specific cablesset the constant 12v and the ground wire are connected to the 6 way connector. This connector is to be fitted to the 6 way connector on the carkit adaptor. This way powersupply, of the carkit, is achieved without cutting the cars wiringloom.

Mute function: The mutewire is connected from the carkit to the mutebox through the carkit adaptor. The mutewire is also connected to the radios mute input. This enables the use of the radios built in mute function. If the radios mute input pin is unknown the mute wire can be found in a yellow flywire fitted with a bullet connector. Please note that not all radios are equipped with a mute function.

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Installation description

Drive & Talk radio mute 68169 for following Lexus models:

- RX series with Mark Levinson
- SC430 all sound systems

Needed items:

- A. Mutebox
- B. Car-specific cable
- C. Carkit extension cable
- D. Carkit adaptor
- E. Carkit

Note: The Mutebox **A** is always delivered with car-specific cable **B**.

Installation:

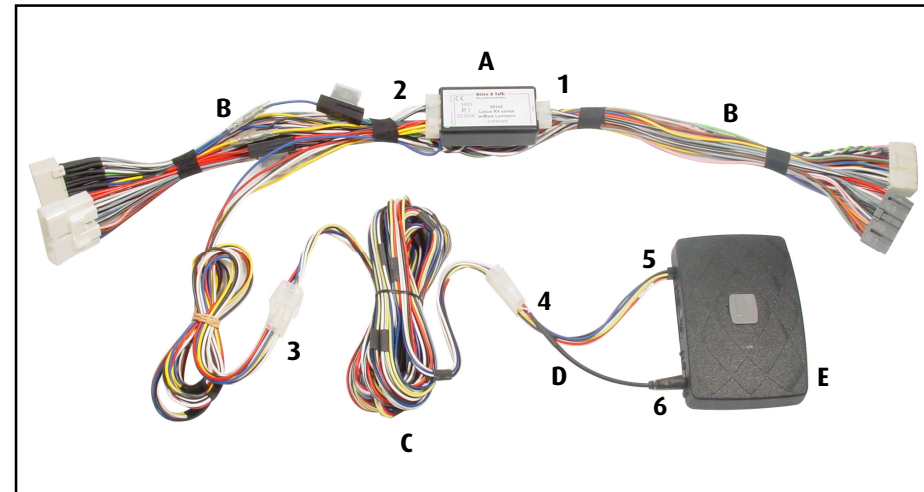
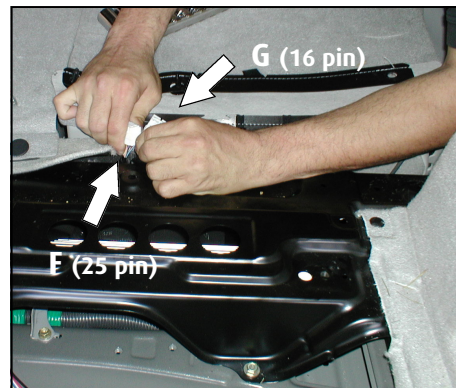
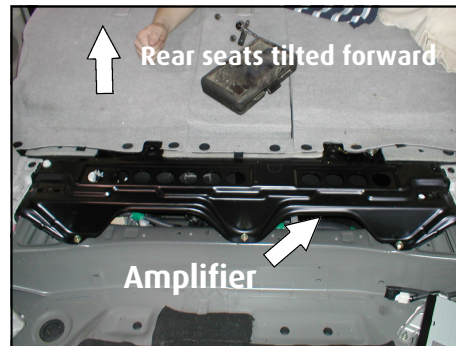
1st: Connect the mutebox A to the Car-specific cableset B. The end, marked "Radio", is connected to the end with the single 8 way connector **1**. The other end marked "Speakers" is connected to the 6 and 8 way connectors **2**.

2nd: Locate & Uncover the amplifier.

- For the **RX series** the amplifier is placed just behind the back seats (Please see above).
- For the **SC series** The amplifier is placed in the right side of the boot under the floor.

3rd: Insert the Car-specific cable B. Disconnect the 25 pin connector **F** and 16 pin connectors **G**. Insert the Car-specific cable **B** between the disconnected connectors and the connectors on the amplifier.

Pictures of amplifier in RX series



4th. The Carkit extension cable C is connected between connector **3** on the car-specific cableset **B** and connector **4** on the Carkit adaptor **D**.

5th. The Carkit is unwrapped & connected. The original speaker and powersupply cable is not used with this cableset. Connector **5** from the Carkit adaptor **D** is connected to the carkit-powersupply input. Connector **6** from the Carkit adaptor **D** is fitted to the speaker output on the carkit.

If no ignition is needed the blue ignition wire can be connected to the constant 12v wire by using the bullet connectors. When delivered, the blue ignition wire is connected to the blue fly wire with a bullet connector.

See our complete Radio Mute program on our website

www.kram.dk