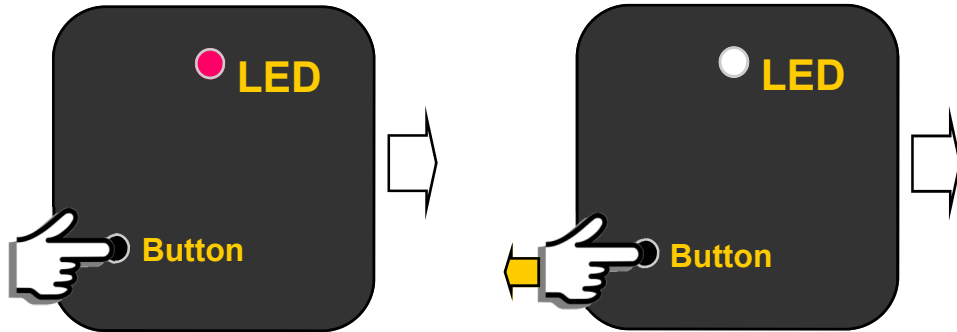


## RESET Procedure



With the UNIT powered  
Press and keep pressed  
the ET-COM button

As soon as the LED switch  
off release ET-COM button.



ET-COM LED will flash once  
RED. Repeat the programming  
procedure page 2

## INSTALLATION MANUAL

# ET-COM

### UNIVERSAL Adapter

### For Analog Steering Wheel Commands

### and EGO TALK H/F Kit rev. 2

#### DESCRIPTION

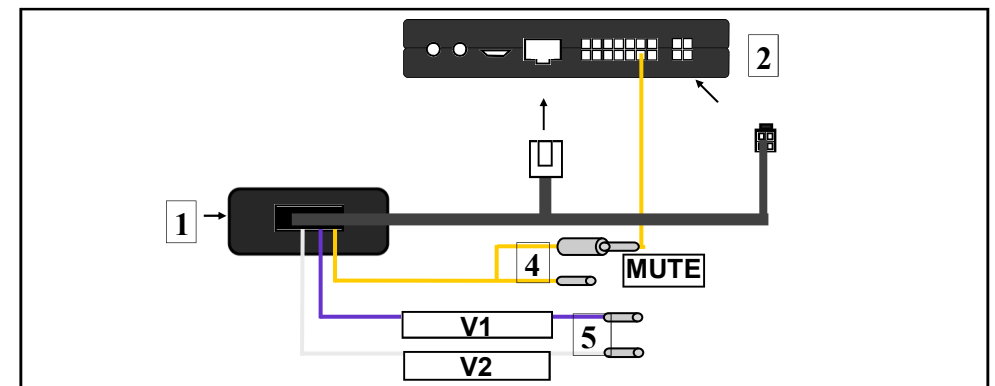
**ET-COM** is a **UNIVERSAL** adapter for steering wheel commands for vehicles with **analog ten-sive** protocol . The module allows you to control the EGO TALK H/F kit.

The selection of the protocol comes through **SELF-LEARNING**, which means that on the termination of the connections for the insertion of the module to the connector, the unit is ready to learn the buttons available on the steering wheel to control the H/F kit.

All this just following a simple procedure.

#### CONNECTIONS

1. Connect the power cable 14-way connector to the 14 ways plug of the ET-COM.
2. Connect the 4 ways microfit of ET-COM to the 4 ways microfit of the H/F kit.
3. Connect the RJ45 to the RJ45 plug of the EGOTALK.
4. Connect the YELLOW MUTE wire to YELLOW MUTE wire of the H/F kit and to the car stereo MUTE input if available.
5. Refer to the CONNECTIONS to connect V1 and V2 wires.



#### WARRANTY

THIS PRODUCT IS GUARANTEED FOR TWO YEARS AGAINST ANY MANUFACTURING DEFECT.  
PURCHASE INVOICE IS REQUIRED AS A VALIDITY OF THE GUARANTEE

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## SELF-LEARNING AND FUNCTIONS

Once ET-COM is installed, it is necessary to PROGRAM the unit to the car's protocol. ET-COM can manage the H/F functions directly with the SWC button.

### SELF-LEARNING PROGRAMMING PROCEDURE

#### MODE 1

##### VOLUME BUTTONS (NO PHONE BUTTONS AVAILABLE)

1. Insert the ignition and verify that ET-COM LED will blink once.
2. Press the sequence of buttons exactly in this order:  
VOLUME DOWN  
VOLUME UP  
SEEK DOWN  
SEEK UP

Each press will be confirmed by a blink of the ET-COM LED, after the SEEK UP, the LED will be ON with a fixed light.

3. Switch OFF the ignition and wait till the LED of the unit switches OFF
4. Now switch ON the ignition, the LED must light up.  
The programming procedure is finished.

#### MODE 2

##### ONE PHONE BUTTON AVAILABLE

1. Insert the ignition and verify that ET-COM LED will blink once.
2. Press the sequence of buttons exactly in this order:  
VOLUME DOWN  
VOLUME UP  
SEEK DOWN

Each press will be confirmed by a blink of the ET-COM LED.

3. Now PRESS and KEEP SEEK UP PRESSED till the LED switches OFF.
4. Now PRESS quickly PHONE button, the LED will be ON with a fixed light.
5. Switch OFF the ignition and wait till the LED of the unit switches OFF
6. Now switch ON the ignition, the LED must light up.  
The programming procedure is finished.

#### MODE 4






##### TWO PHONE BUTTONS AVAILABLE

1. Insert the ignition and verify that ET-COM LED will blink once.
2. Press the sequence of buttons exactly in this order:  
VOLUME DOWN  
VOLUME UP  
SEEK DOWN

Each press will be confirmed by a blink of the ET-COM LED.

3. Now PRESS and KEEP SEEK UP PRESSED till the LED switches OFF.
4. Now PRESS and KEEP PHONE ANSWER button PRESSED till the LED switches OFF.
5. Now PRESS quickly PHONE CLOSE button, the LED will be ON with a fixed light.
6. Switch OFF the ignition and wait till the LED of the unit switches OFF.
7. Now switch ON the ignition, the LED must light up.  
The programming procedure is finished.

**To RESET ET-COM follows the steps described at page 4.**

EGO TALK Functions available Through SWC	Volume Buttons Mode  	One PHONE button Mode 	Two PHONE buttons Mode  
Answer a call	V+ (short)	Tel (short)	Reply (short)
Refuse a call	V- (short)	Tel (long)	Refuse (short)
Vocal Call	V+ (short) FOLLOWED BY V- (short)	Tel (short)	Reply (short)
Redial last number	V+ (short) FOLLOWED BY V- (long)	Tel (long)	Reply (long)
Increase Volume of the Call or MP3	V+ (short) FOLLOWED BY V- (short)	V+ (short)	V+ (short)
Lower Volume of the Call or MP3	V- (short) FOLLOWED BY V+ (short)	V- (short)	V- (short)
Enter Discrete Mode	S+(short) FOLLOWED BY S- (short)	S+(short) FOLLOWED BY S- (short)	S+(short) FOLLOWED BY S- (short)
Exit Discrete Mode	V+ (short)	Tel (short)	Reply (short)
Close the call	V- (short)	Tel (long)	Refuse (short)
Enter MP3 mode	S- (short) FOLLOWED BY S+ (short)	S- (short) FOLLOWED BY S+ (short)	S- (short) FOLLOWED BY S+ (short)
MP3 TRACK UP	S+ (short)	S+ (short)	S+ (short)
MP3 TRACK DOWN	S- (short)	S- (short)	S- (short)
MP3 Play - Pause	V+ (short)	Tel (short)	Reply (short)
Exit MP3 mode	V- (long)	Tel (long)	Refuse (short)

#### LEGENDA:

V = VOLUME BUTTON

S = SEEK BURRON

SHORT = SHORT PRESS OF THE BUTTON

LONG = LONG PRESS OF THE BUTTON

Tel = SINGLE PHONE BUTTON AVAILABLE

REPLY = PHONE BUTTON TO ANSWER THE CALL

REFUSE = PHONE BUTTON TO REFUSE THE CALL