

Remote Audio PLUS

IR controlled motor driver kit for Elma's type A4, A47 and O4 switches

SOFTWARE RELEASE 2.4 or higher

Features

- IR remote controlled with IR teach-in function
- Adjustable to different switch types
- In/out interface for balance operation
- Relay mute function
- Zero EMI emission when not actuated
- Switch feel virtually not affected by motor (LIN motor option)

Possible Customization

- Software design (including I/Os, I²C, SPI or async interfacing)
- RF vs. IR remote control option (on-board UHF module)
- Motor options, including DC motors
- Adaptors for other supplier's switches

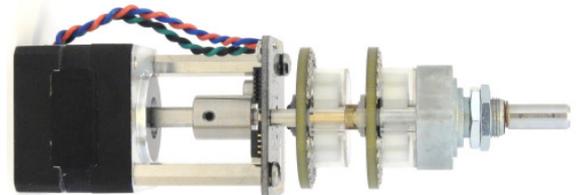
Applications

- High-end audio & Pro audio
- Industrial controls

RoHS (2002/95/EC)

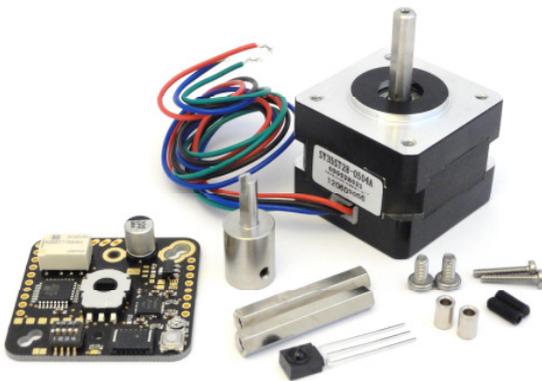


With LIN motor option



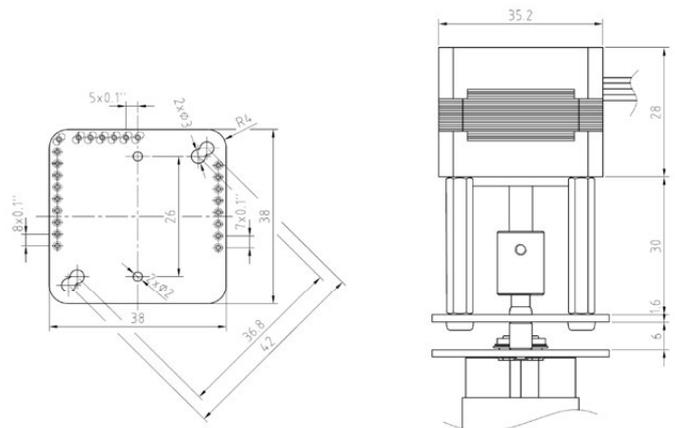
Standard version (with switch)

Kit Content

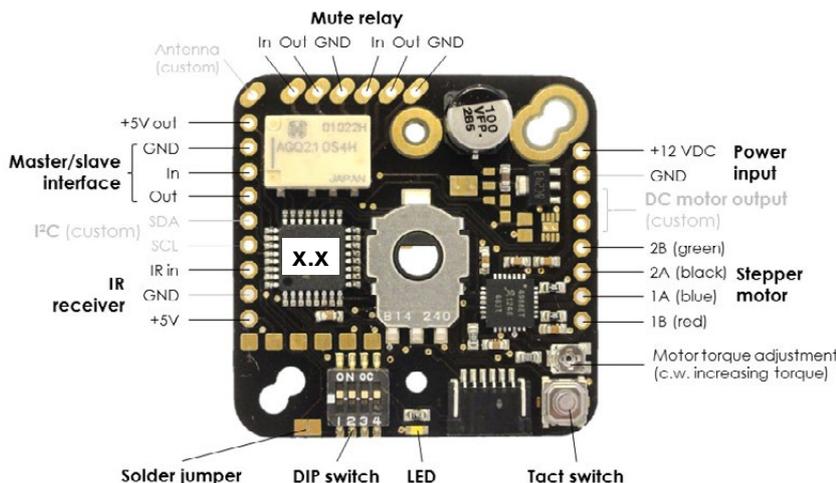


Switch and IR remote unit are not included

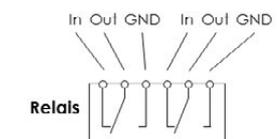
Dimensions (in mm, unless otherwise stated)



Control Module (Pin Allocation, Operating Controls and LED)



Relay Function:



IR Receiver:

