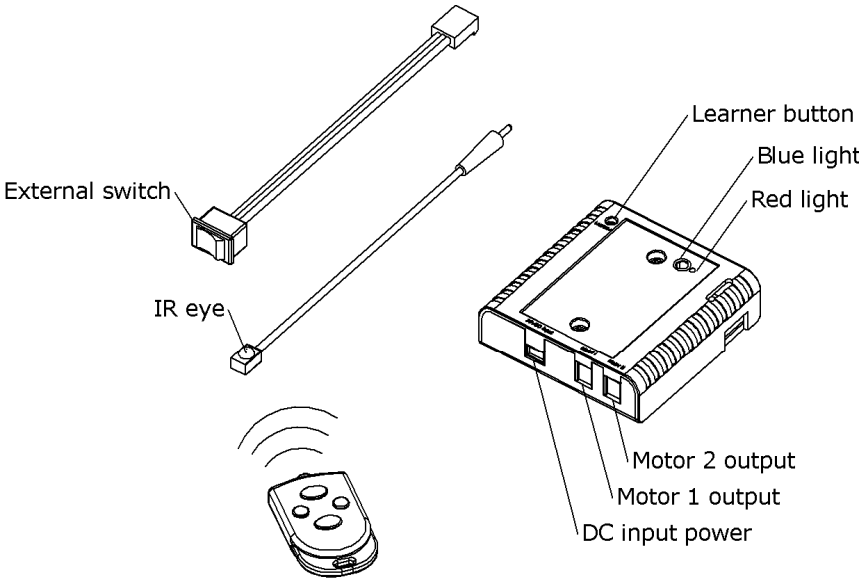
User instruction, IR remote system



Installation

- connect the power supply and the motor unit(s) to the remote receiver. Different plug sizes make this connection only possible to make in the right way
- after having connected the plugs, the blue light will be lightning
- connect the IR eye to the remote receiver
- push the emitter buttons while pointing the emitter to the IR eye and the motor unit(s) will activate
- for stopping the motion anyone of the used buttons on the emitter can be pushed

Coding procedure, Universal remote emitter 1 motor function ***

Universal remote emitter – from the list of codes informed in the universal remote instruction, select a code, which for sure will not be used for other applications.
Other brand remote emitter – put the remote into a stage, which will not be used for other applications (e.g. VCD, DVD).

- push the learned button until the red light turn on and release
- point the emitter towards the IR eye and push the desired button for function UP. Red light flash for confirmation
- point the emitter towards the IR eye and push the desired button for function DOWN. Red light flash for confirmation
- disconnect the DC input power for 10 seconds and connect again

Coding procedure, Universal remote emitter 2 motor function ***

Universal remote emitter – from the list of codes informed in the universal remote instruction, select a code, which for sure will not be used for other applications.
Other brand remote emitter – put the remote into a stage, which will not be used for other applications (e.g. VCD, DVD).

- push the learned button until the red light turn on and release
- point the emitter towards the IR eye and push the desired button for function UP. Red light flash for confirmation
- point the emitter towards the IR eye and push the desired button for function DOWN. Red light flash for confirmation
- point the emitter towards the IR eye and push the desired button for function LEFT (swivel product). Red light flash for confirmation
- point the emitter towards the IR eye and push the desired button for function RIGHT (swivel product). Red light flash for confirmation

***for some Universal remotes it is a more safe way to let the Universal remote copying the signal from the supplied remote emitter. The way of doing this is typically specified in the user instruction supplied along with the Universal remote.

External rocker switch

- the external rocker switch can be connected to the receiver, if a fixed operation unit is required.

Trouble shooting

- check the plug connections
- check whether the blue light is on
- In no response from remote receiver, make a new coding

Change of battery in emitter (type CR2016)

- remove lid on back side
- lift up battery
- place new battery



FCC Statement

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions; 1) This device may not cause any harmful interference and 2) This device must accept any interference received, including interference that may cause undesired operation.