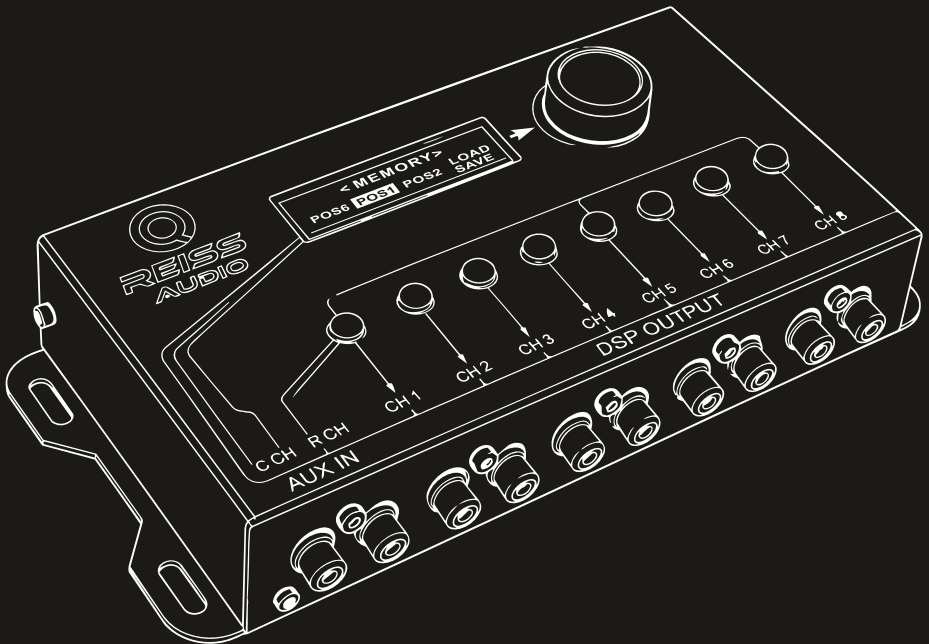


OWNER'S MANUAL

RS-DSP2.8

DIGITAL SOUND PROCESSOR

2 in 8 Out RCA



3. PRODUCT SPECIFICATIONS

POWER SUPPLY

Voltage	9-16VDC
Idling current	0,4 A
Switched off without DRC	2,5 mA
Switched off with DRC	4 mA
Remote IN voltage	7 - 15 VDC (1.3 mA)
Remote OUT voltage	12 VDC (130 mA)

SIGNAL STAGE

Distortion - THD @ 1kHz, 1V RMS Output	0.04%
Bandwith @ -3 dB	10 - 22k Hz
Channel Separation @ 1 kHz	85dB
Input Sensitivity	0. 68-1. 75V RMS
Max Output Level (RMS) @ 0.1% THD	4. 2V RMS

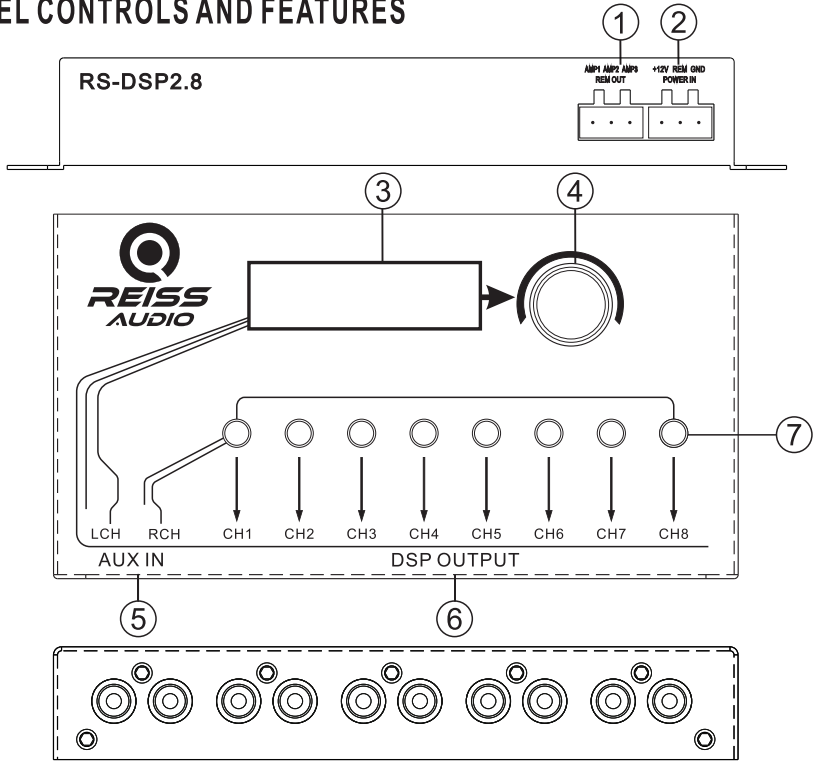
CROSSOVER N,5 (each output channel)

Filter Type	Full / High Pass / Low Pass / Band Pass
Slope Setting	6 / 12 / 18 / 24 / 30 / 36 / 42 / 48 dB
Time delay independently set to each channel	0 - 15 MS

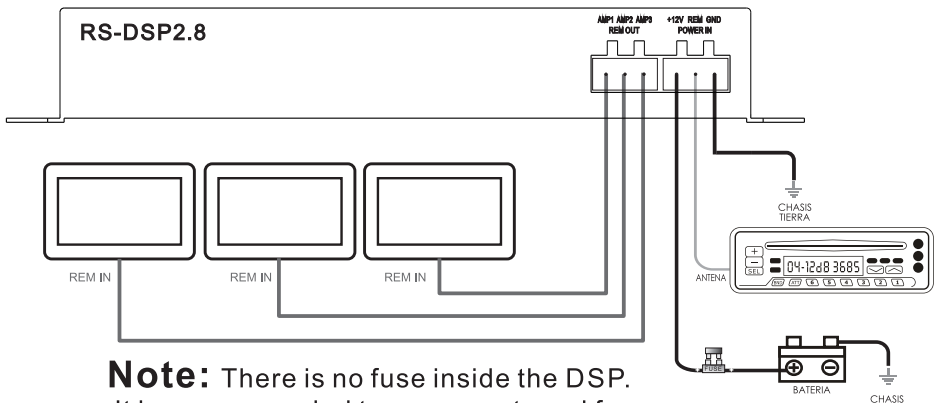
SIZES

SIZES(W×H×L)	90.5×28×170mm
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1. PANEL CONTROLS AND FEATURES



- ① Power supply
- ② Control voltage output
- ③ Display screen
- ④ Control knob
- ⑤ Auxiliary low-level stereo input
- ⑥ Low-level output
- ⑦ CH1-CH8 Control key



Note: There is no fuse inside the DSP.
It is recommended to use an external fuse.

2.FUNCTIONAL USE

2.1 KNOB USAGE

Short press: confirm

Long press: return/cancel

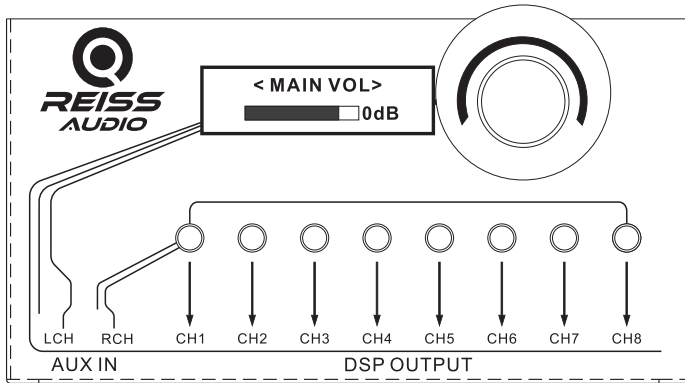
Rotate: select, increase/decrease

Long press rotate: quick increase/decrease

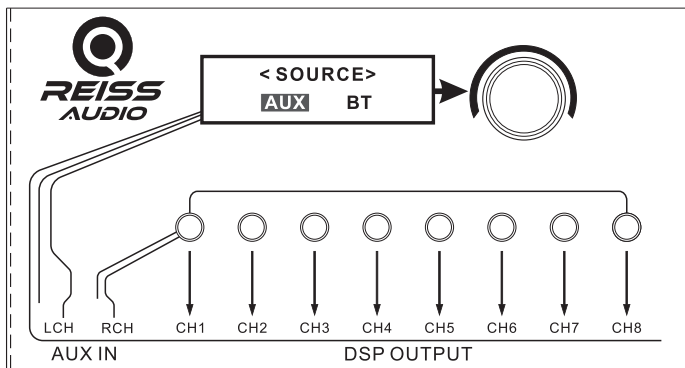
CH1-CH8 key: select channel

2.2 BASIC FUNCTION

MAIN VOL: Total volume



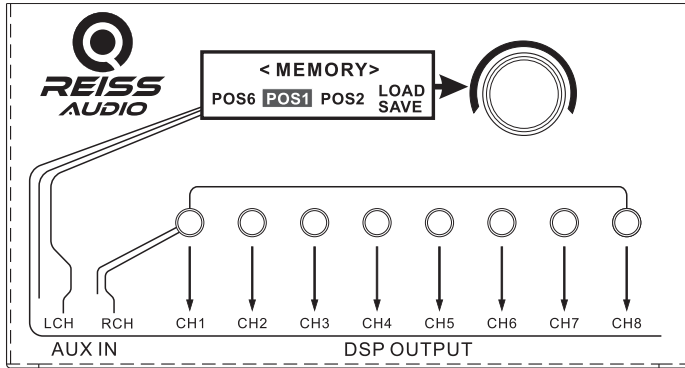
SOURCE: Input audio source (AUX/BT)



MEMORY: memory

LOAD: Read scene

SAVE: Save the scene



2.3 CO-ORDINATION FUNCTION

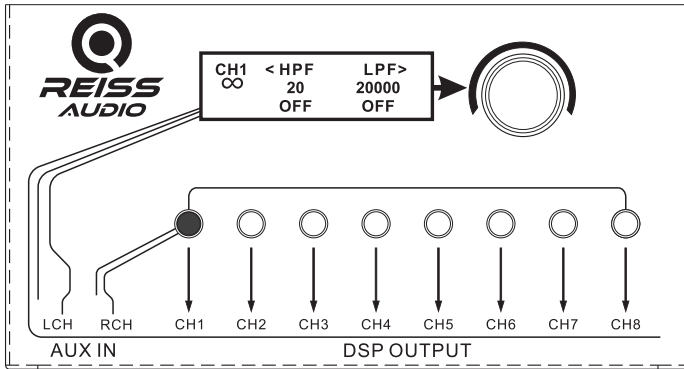
ENTER THE COORDINATION MODE

- (1) Short press CH1: the red light is on
- (2) Continue to press CH1: the red light turns a flashing green light
- (3) Short press the key of the channel to be coordinated, so that it turns red
- (4) Long press CH1, the flashing green turns into a bright green light: enter the coordination mode

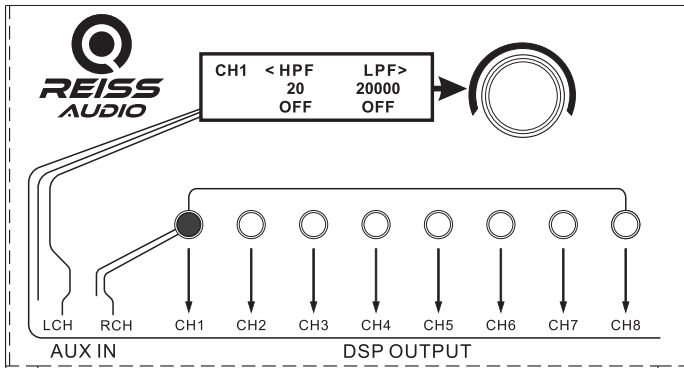
CANCEL THE INTERLOCK FUNCTION

- (1) Long press CH1: The green light changes from solid to flashing
- (2) Short press the interlock channel: The red light goes out
- (3) Long press CH1, the flashing green light changes to red - Cancel interlock function completed

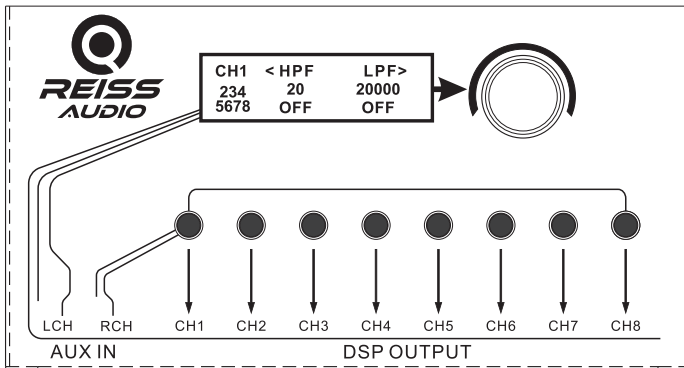
Linkage mode 1



Linkage mode 2



Linkage mode 3





**FOR MORE INFORMATION
PLEASE VISIT
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Turkish Engineering Since 1985

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