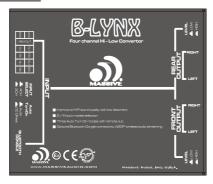
B-LYNX FOUR CHANNEL SPEAKER LEVEL TO RCA LEVEL CONVERTER

FEATURES:

- 1. FOUR CHANNEL SPEAKER LEVEL TO RCA LEVEL CONVERSION
- 2. STABLE TURN ON CIRCUIT DESIGN
- 3. 2/4 CHANNEL INPUT SELECTION
- 4. HIGH / LOW OUTPUT LEVEL SELECTION
- 5. HIGH REMOTE OUTPUT CURRENT
- 6. DC OFFSET / AUDIO TURN ON SELECTION
- 7. BLUETOOTH TURN ON SELECTION
- 8. LOW WORKING CURRENT DESIGN TO REDUCE POWER LOSS
- 9. LOW STANDBY CURRENT DESIGN
- 10. LOW DISTORTION
- 11. WIRELESS BLUETOOTH AUDIO STREAMING FUNCTION (UBT-1 SOLD SEPARATELY)
- 12.5V MAX DUTPUT LEVEL (RMS)
- 13. WIDE OPERATING VOLTAGE (9-16VDC)
- 14. Super wide frequency Response (10-80k Hz)
- 15. HIGH QUALITY RCA OUTPUT TERMINALS
- 16. LED INDICATION

FUNCTION INTRODUCTION AND INSTRUCTIONS

1.PRODUCT PICTURES:



2. INPUT: INPUT PART INCLUDES POWER TERMINAL, HIGH LEVEL SIGNAL INPUT, INPUT MODEL SELECTION, AUTO TURN ON SELECTION, BLUETOOTH DONGLE TERMINAL.

3. POWER TERMINAL: CONNECT GND (BLACK) TO NEGATIVE TERMINAL OF VEHICLE BATTERY,
CONNECT ACC (RED) TO CAR KEY ACC TERMINAL, REM OUT (BLUE) IS REMOTE OUTPUT SIGNAL
TERMINAL, IF AMPLIFIER NEEDS REMOTE ON SIGNAL, PLEASE CONNECT BLUE CABLE TO REM
TERMINAL OF AMPLIFIER.

4. SIGNAL INPUT WIRING INSTRUCTIONS:

WHITE: FL+ WHITE AND BLACK: FLGREY: FR+ GREY AND BLACK: FRGREEN: RL+ GREEN AND BLACK: RLPURPLE: RR+ PURPLE AND BLACK: RR-

5. INPUT SELECT: LEAVE STATUS 4 CHANNEL SIGNALS INPUT SIMULTANEOUSLY CAN GET 4 CHANNEL SIGNAL OUTPUT. DEPRESS STATUS FL / FR SIGNAL INPUT CAN GET 4 CHANNEL SIGNAL OUTPUT.

6. AUTO TURN ON:

THREE AUTO TURN ON MODELS: DC OFFSET / AUDIO / BLUETOOTH .

6.1: DC OFFSET: IF THE ORIGINAL CAR HEAD UNIT HAS NO REM SIGNAL OUTPUT, YOU CAN CHOOSE DC OFFSET. BY DETECTING THE DC OFFSET FROM THE SPEAKER OUTPUT TERMINAL OF THE HEAD UNIT, DC OFFSET TURN-ON MODE CAN AUTOMATICALLY TURN ON OR TURN OFF THE DEVICE. IT'S A PREFERRED OPTION. IF THE THERE IS CONSTANTLY DC OFFSET OUTPUT FROM THE HEAD UNIT, PLEASE CHOOSE AUDIO TURN-ON / OFF MODE.

6. 2: AUDIO: IT'S BY DETECTING THE OUTPUT AUDIO SIGNAL FROM THE HEAD UNIT TO AUTOMATICALLY TURN ON / OFF THE DEVICE. PLEASE PAY ATTENTION TO THE HEAD UNIT'S VOLUME SETTING. IF THE VOLUME IS TOO LOW, THE DEVICE MAY FAIL TO TURN ON.

6. 3: BLUETOOTH DONGLE UBT-1 (SOLD SEPARATELY): BLUETOOTH SIGNAL TURN ON IS PRIOR TO OTHER AUTO TURN ON MODES, B-LYNX WILL AUTOMATICALLY SWITCH TO BLUETOOTH SIGNAL CONTROL ONCE CONNECTED, NO MATTER CURRENT STATUS IS DC OFFSET OR DC OFFSET/AUDIO TURN ON.

7. BLUETOOTH DONGLE UBT-1 (SOLD SEPARATELY): THIS DONGLE IS FOR CONNECTING BLUETOOTH MODULE (SOLD SEPARATELY).

7. 1: PLUG THE BLUETOOTH DONGLE TO THE B-LYNX.

7. 2: TURN THE CAR KEY TO ACC ON PLACE, SEARCH BLUETOOTH DEVICE ON CELLPHONE TO FIND UBT-1, THEN CONNECT. (CONNECTION SHOULD BE FINISHED IN 1 MIN. IF NOT, NEED TO TURN ACC TO OFF STATUS THEN DO CONNECTION AGAIN FROM BEGINNING).

A"BEEP"SOUND MEANS CONNECTION OK. BLUETOOTH DEVICE INTERFACE WILL SHOW "UBT-1".

7.3: ONCE CONNECTED SUCCESSFULLY, NO NEED TO CONNECT AGAIN NEXT TIME, JUST OPEN THE BLUETOOTH.

B. RCA JACKS: FOUR GROUP OF INDEPENDENT SIGNAL OUTPUT.

8.1: Offer 4 groups of low level output signals for car amplifier.

8.2: LEVEL: TWO OUTPUT LEVEL SELECTION, LEAVE STATUS OUTPUT LEVEL WILL BE 1/2 OF INPUT LEVEL, DEPRESS STATUS OUTPUT LEVEL WILL BE 1/3 OF INPUT LEVEL.

9. RUN (LED INDICATION): LED WILL LIGHT UP WHEN WORKING PROPERLY.

ATTENTION:

- 1. THIS CONVERTER REQUIRES A POWER SUPPLY CONNECTION.
- 2. PLEASE DO NOT PUG IN OR PULL OUT THE BLUETOOTH MODULE WHEN POWER IS ON.



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