EMIX

Operation Manual

EMIX

EMAM-8008
6CH AMPLIFIER MONITOR PANEL

EMAM-8008 6 Channels Amplifier Monitor Panel

Buttons Configuration:-
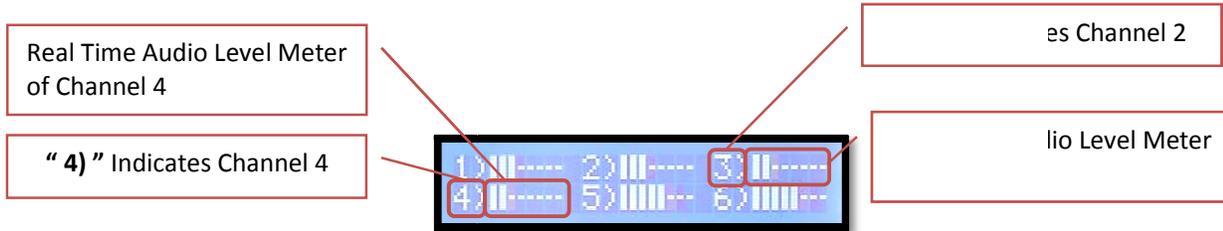
1. VOL +

2. VOL –

3. SELECT

4. Press **VOL +** to increase volume of the selected channel

5. Press **VOL -** to decrease volume of the selected channel

6. Press **SELECT** to select channel from channel 1 to channel 6 and then switch to visual mode
   *visual mode please refers **Diagram 1.0**

DISPLAY Information:-

VISUALIZING MODE:

In **VISUALIZING MODE**, all 6 channels' audio level is shown visually through Real time Audio Level Meter. At the same time, the monitor speaker **does not** project any sound.
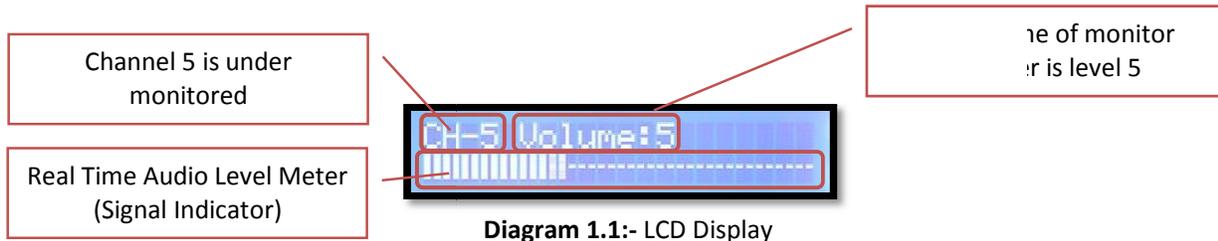
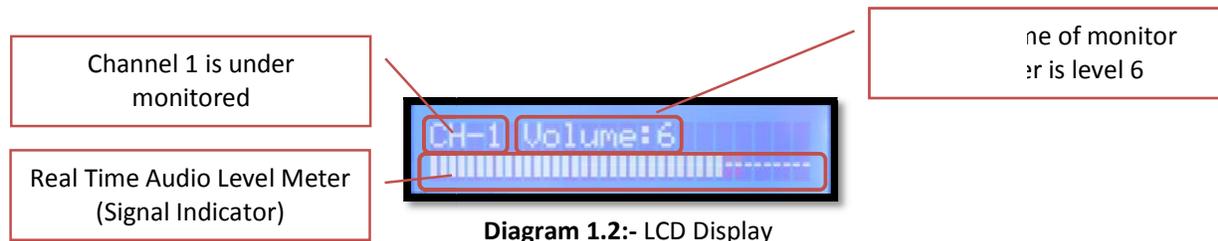** NOTE: Always Double Check on the positive (+) & Negative (-) priority before connecting to the unit

Real Time Audio Level Meter of Channel 4		es Channel 2
" 4) " Indicates Channel 4		lio Level Meter

Diagram 1.0:- LCD Display

LISTENING MODE:

In **LISTENING MODE**, the monitored channel will be shown on the first row of the LCD display. EMAM-8008 has built-in features 7 steps digital volume control (Volume: 6 is max, Volume: 1 is min sound, Volume: OFF is mute the existing channel) and the volume will be displayed at the first row of the LCD display. At the bottom is the Real Time Audio Level Meter of the selected channel.

Channel 5 is under monitored		ne of monitor er is level 5
Real Time Audio Level Meter (Signal Indicator)		

Diagram 1.1:- LCD Display

Channel 1 is under monitored		ne of monitor er is level 6
Real Time Audio Level Meter (Signal Indicator)		

Diagram 1.2:- LCD Display

How does digital volume control work in EMIX Amplifier monitor unit?

1. Press "**VOL +**" button to increase the monitor speaker volume or vice versa, press "**VOL –**" button will reduce the monitor speaker volume

Diagram 1.3:- Volume level increase from 4 to 5

2. Monitor speaker is mute when volume is level 0 and the maximum volume for monitor speaker is level 6

Diagram 1.4:- Seven steps digital volume control (From Volume: 0, 1, 2, 3, 4, 5, & 6)

3. Volume level (6) will remain at same level but featured with **Volume Fade In function** when shift from current channel to the next channel

Diagram 1.5:- Monitoring channel shifting from channel 1 to channel 2

Example: Whenever user is trying to switch channel from CH-1 to CH-2 with the current status of CH-1's volume at level 6, after switched to CH-2 the volume will slowly increase from Vol 1, Vol2, Vol 3 and stop at Vol 6 instead of straight away start up at level 6. This built-in feature increases volume level consistently.
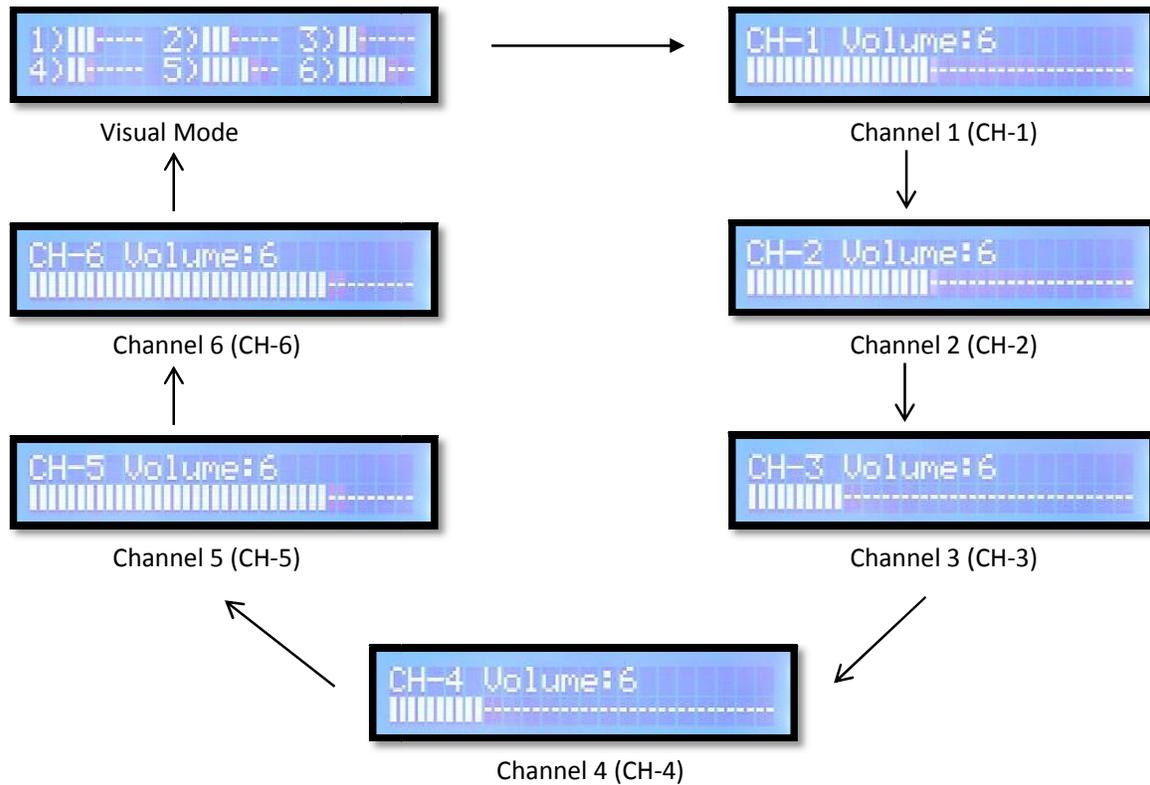
4. Channel 3 is in the mute status, at the same time there is no signal drive into CH3

** NOTE: Please make sure the speaker cables are fully insert into the green connector and **DOUBLE CHECK** the green connector is fully insert into the amplifier monitor speaker.

Channel Selection:-

Press **SELECT** button, the menu shift from visual mode to listen mode. In listen mode, menu shift from channel 1 to channel 6 and back to visual mode.

Visual Mode → Channel 1 (CH-1) → Channel 2 (CH-2) → Channel 3 (CH-3) → Channel 4 (CH-4) → Channel 5 (CH-5) → Channel 6 (CH-6) → Visual Mode

Diagram 1.5:- LCD Display shown Rotation Menu

** NOTE: User is not advisable to press the SELECT button in high-speed because the unit might not response as fast as you pushed the SELECT button.