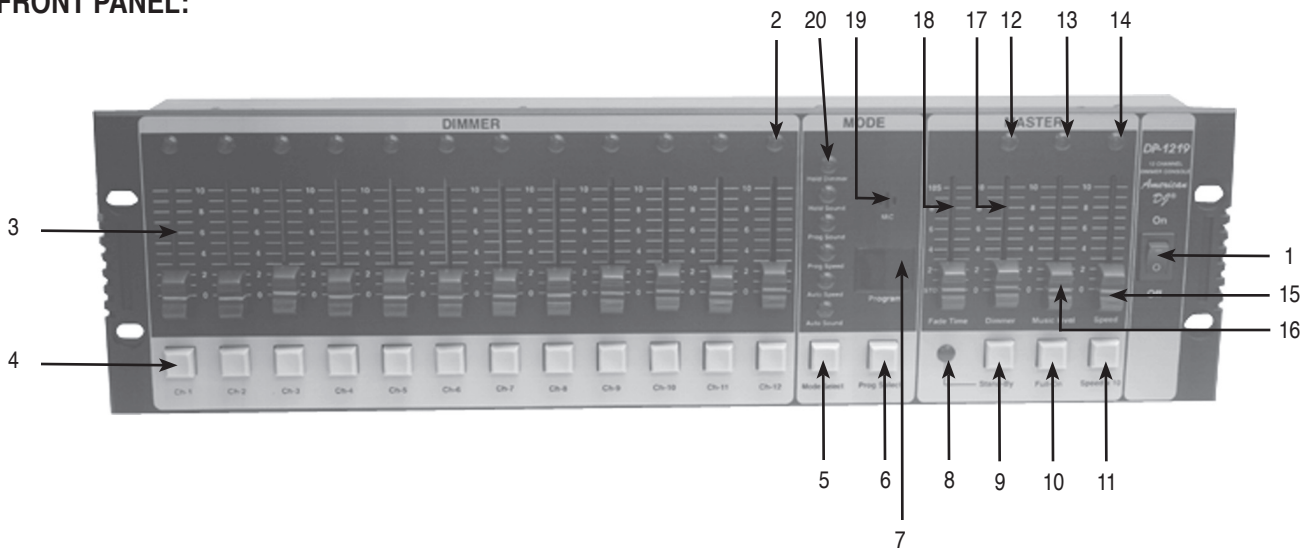


DP-1219™ 12 Channel Dimmer Panel

INTRODUCTION

Thank you for purchasing this American DJ® Product. The DP-1219™ has been tested and is ready to use. There is no assembly required. The DP-1219™ is a high-performance 12 channel dimmer console. This unit offers a wide variety of features including light dimming, music control, and 16 preset built-in programs. To ensure that your DP-1219™ give you optimum performance, be sure to read this manual thoroughly before operating this unit.

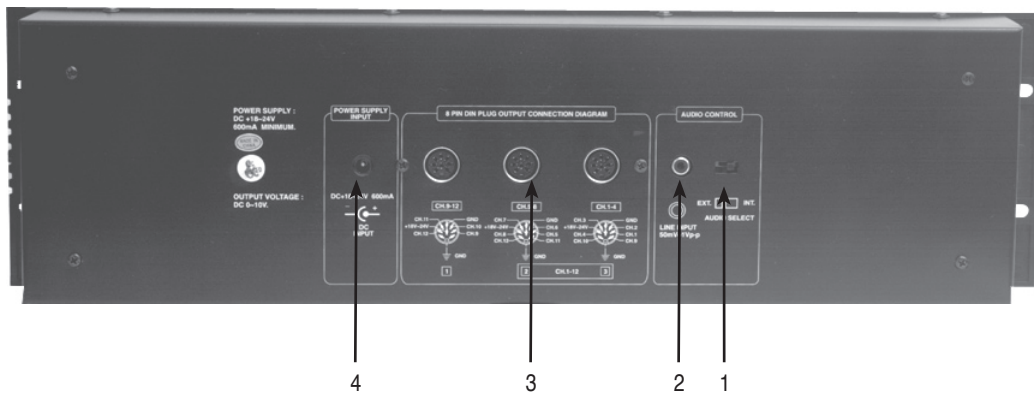
FRONT PANEL:



1. **Power switch**
2. **Channel indicator**
3. **Single channel dimmer control** - Set it to "0" position, dimmer level is 0 percent; Set it to "10" position, dimmer level is 100 percent.
4. **Flash key** - Channel output is 100 percent dimmer level when pressed, with the exception of being in STAND-BY mode.
5. **Mode selector** - There are 6 modes in this unit, indicated by operating mode indicator (20). When the power is on, this unit is in hold dimmer. Each press changes the operating modes in order of: Hold Dimmer, Hold Sound, Program Sound, Program Speed, Auto Speed, Auto Sound, Hold Dimmer.
6. **Program Selector** - This switch is effective only when this unit is in Program Sound or Program Speed mode, indicated by **internal operating program indicator** (7).
7. **Internal operating program indicator (1 - 16)**
8. **Stand-by indicator** - the indicator lights when receiving directive signals, without pack, however, full on is effective.
9. **Stand-by control key** - Press to activate stand-by.
10. **Full-on control key** - in any mode, pressing the key allows all outputs to be fully on, including stand-by mode.
11. **Speed x10 control key** - Pressing the key allows the speed faster 10 times.
12. **Master dimmer indicator**

13. Music indicator
14. Speed indicator - Flashes according to the change of the speed level.
15. Speed level control
16. Music sensitivity control
17. Master dimmer control
18. Delay time control (0 - 10s)
19. Microphone jack
20. Operating mode display indicator - -Operating modes display indicators are ranked in the sequence from up to down, specified as following:
 - **Hold Dimmer:** dimmer output, controlled by **single channel dimmer control (3)** and **Master dimmer control (17)**.
 - **Hold Sound:** music control output, each channel will be changed by music frequency range variety, 1-12 channels are the output controlled by frequency range from bass of 5Hz to treble of 18KHz.
 - **Prog Sound:** programmed chases according to bass sound of music, composed of 16 pre-programs that may be selected randomly by the **Program selector (6)**.
 - **Prog Speed:** auto speed chase program, controlled by the **Speed level control (15)**, operating programs composed of 16 pre-programs that may be randomly selected by the **Program selector (6)**.
 - **AUTO Sound:** music auto program chase, program chase according to bass sound s of the music, controlled by the Music sensitivity control (16), each program chases 8 times than goes to the next program.

REAR PANEL:



1. AUDIO EXT./INT. SELECTOR SWITCH

EXT - Controlled by external audio signal, switch to external when using an external audio source.

INT - Controlled by built-in microphone, switch to internal when using the built-in mic.

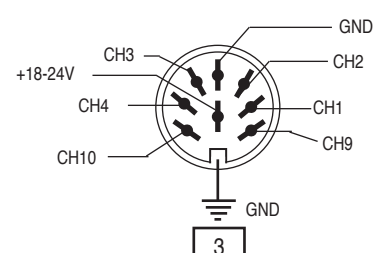
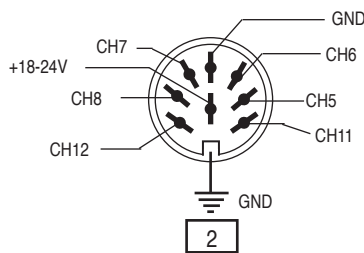
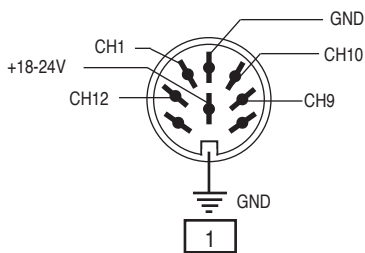
2. EXT AUDIO INPUT

Use for EXT. AUDIO signal of 500mV-1Vp-p input.

3. 8-Pin din socket (x3)

Use for signal output for up to 3 DP-20A power packs, or 3 BPP-20 basic power packs.

Connection shown below:



4. EXT. DC INPUT

DC +18-24V, MIN 600mA, Polarity of the DC jack shown as below:



For service, contact your American DJ® Dealer.