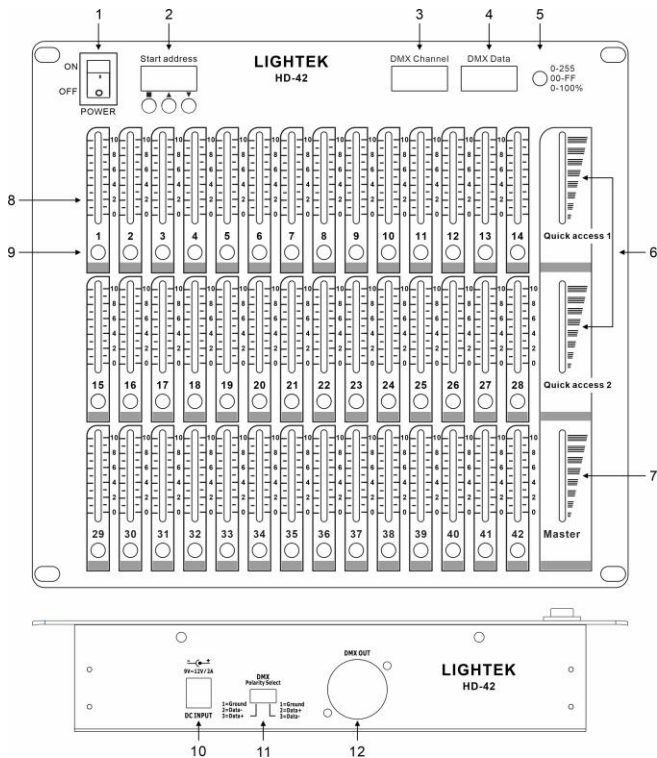


LIGHTTEK

HD- 42 user's manual.

Welcome to use this easy manual DMX console. It has a continuously 42 channels but you can define the start channel from 1 to 471 then you can get up to 512 channels output. The features of this unit is with that special channel like fade time and speed of your projector can be selected and to be allocated to special sliders, also it has a master control.



Panel function mark:

1. Power switch.
2. Start address display.
3. Display of channel number.
4. Display of channel value.
5. Alternate button of 0-255, 0%-100%, and 00-FF
6. Special slider.
7. Master slider.
8. Channel slider.
9. FLASH button of each channel.
10. DC power input: 2A/ 9V-12V.
11. Polarity conversion.
12. XLR of DMX output.

Set up special channel:

You can assign any channels of 1-42 to Quick access 1 or Quick access 2.

For example: we will assign the channel 18 to Quick access1. It means Quick access 1 will be same channel 18.

Step 1. Push and holding ■▲ at same time then the display will show SET.

Step 2. Push Alternate button you can select that you will use Quick access 1 or 2 on the display of DMX channel.

S means Quick access 2, F means Quick access 1.

Step 3. Push the button of channel 18 then the display of DMX channel will show F18 and the display of DMX data will show ON. Push the button of channel 18 again the display of DMX data will show OFF.

ON means you have done and OFF means cancel the channel 18 to assign.

Repeat step 3 you can assign another channel to Quick access channel.

Step 4. Go back to repeat 2, you can assign other channel to Quick access 2.

Step 5. Push and hold ▲▼, you will see the displays of DMX data and DMX channel flashing, means you delete all what you had set up.

Step 6. Repeat Step 1 the unit will quit the task of assignment.

Set up start address:

Push and hold the button ■, then push the button 1668 one by one, then release the button ■, you will see the hundreds digital of Start address flashing, then (in 5 seconds to go on, otherwise the unit will enter locking state) push ▲▼ to select your desired number. Then push ■ again you can set up the number on ten digital and unit digital.

After the operation please push and hold ■ button 5 seconds then the unit will go back to working state.

Set up locking state:

Push and hold the button ■ 5 seconds, you will see all display showing ---, it means the machine enter locking State, all slides and button are invalid.

Locking state will be there even if you turn on/off the unit.

Exit locking state: Push and hold the button ■, then push the button 1423 one by one then the unit will go back to normal working state.

Dimension: 240x220x45mm

Power input:DC9-12V/2A

Weight: 1.5kg.