

Digilog 12V DC RGB LED Light Strip Driver IR Remote Controller



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Specifications

Working temperature: -20-60°C

Product size: L62xW35xH23mm

Net weight: 60g

Output: Three CMOS drain-open output

Max load current: 2 A each color

Supply voltage: DC12V

Package size: L105xW65xH55mm

Gross weight: 90g

Connecting Mode: Common anode

Control Method

Adopt IR remoter to control the led controller, which has 44 buttons, the function of each button as the table below.

Brightness rise	Brightness fall	Pause/Run	On/Off
Static red	Static green	Static blue	Static white
Static orange	Static light green	Static dark blue	Static milk white
Static dark yellow	Static dyan	Static lons blue	Static white pink
Static yellow	Static light blue	Static purple	Static green-white
Static light yellow	Static sky blue	Static brown	Static blue white

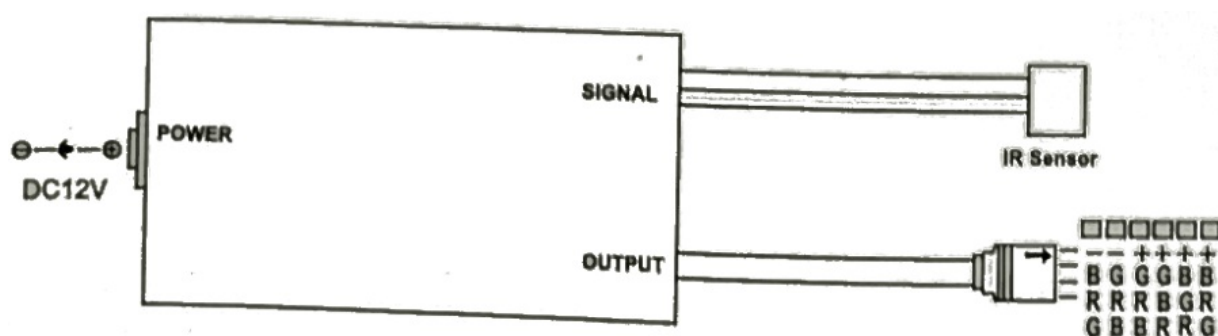
Increase red	Increase green	Increase blue	Speed up
Decrease red	Decrease green	Decrease blue	Speed-down
DIY key1	DIY key2	DIY key3	Automatic change
DIY key4	DIY key5	DIY key6	Flash on and off
3 color jumpy change	7 color jumpy change	3 color fade change	7 color fade change

About DIY key, when it's pressed first time, will enter the DIY color mode, you can adjust the color per the 6 keys at above to increase or decrease the R/G/B color by yourself freely (if other key is pressed this time, will jump out from DIY color mode). And you can save the color which you have adjusted by pressing the DIY key once again. When next time this key is pressed, it will show the color you saved last time.

There are 6 DIY keys, so you can save 6 color you like. They are all Independent, have no effect each other.

For example: if you press DIY key1 first, and then press DIY key2, DIY key1 will be invalid, until DIY key2 is pressed once again, current color will be saved.

Panel Specification And Connecting Drawing As Follows




Warning

1. Supply voltage of this product is DC12V never connect to DC24V or AC220V.
2. Never connect two wires directly in case of short circuit.
3. Lead wire should be connected correctly according to colors that connecting diagram offers.

4. Warranty of this product is one year, in this period we guarantee replacement or repairing with no charge, but exclude the artificial situation of damaged or overload working.

Documents / Resources



[Digilog 12V DC RGB LED Light Strip Driver IR Remote Controller \[pdf\]](#) Ins

truction Manual

12V DC RGB LED Light Strip Driver IR Remote Controller, LED Light Stri

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References

- [User Manual](#)

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