



MiBOXER DMX512 Master RGBW 4 Zone Touch Panel Controller Instruction Manual

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Subordinate New Brand
DMX512 Master (Single Color)
Model No.: X1

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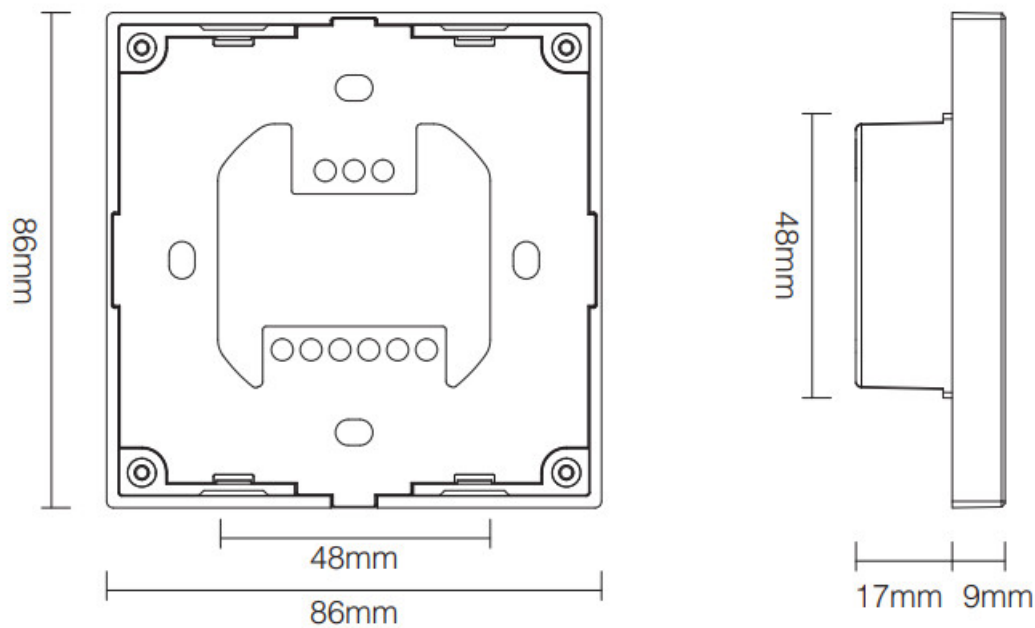
Features

1. Accord with standard DMX512 protocol.
2. Output DMX512 signal and wireless 2.4G signal; More flexible application.
3. Support 4 channels control.
4. Support multi DMX512 master to control same decoder (
Note: need same type, DMX512 master).
5. Button with sound and LED indicating lamp.

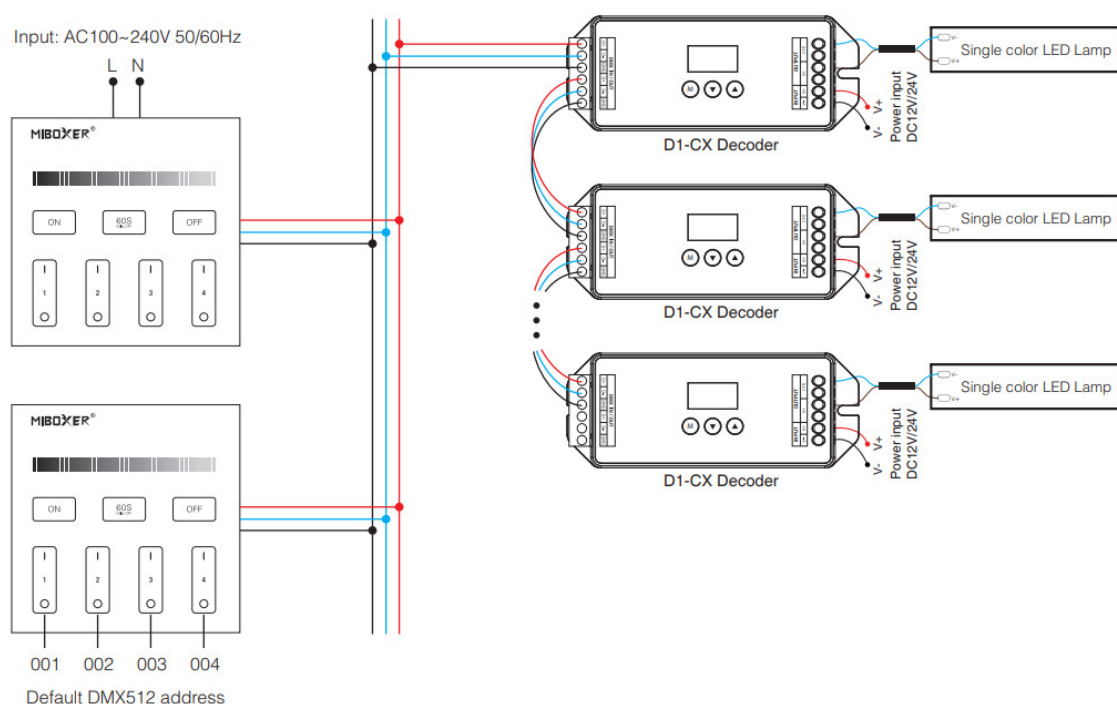
6. This product can be controlled by Mi-Light/Miboxer RF remote, and smartphone (need WL-Box1 WiFi gateway).
7. This product can be used as RF remote to control MiBoxer 2.4GHz lamps.

Parameters

Model No.: X1	RF Transmitting Power: 6dBm
Input Voltage: AC100~240V 50/60Hz	RF Control Distance: 30m
Output: DMX512+2.4G Wireless	Working Temp.: -20~60°C



Connection Diagram

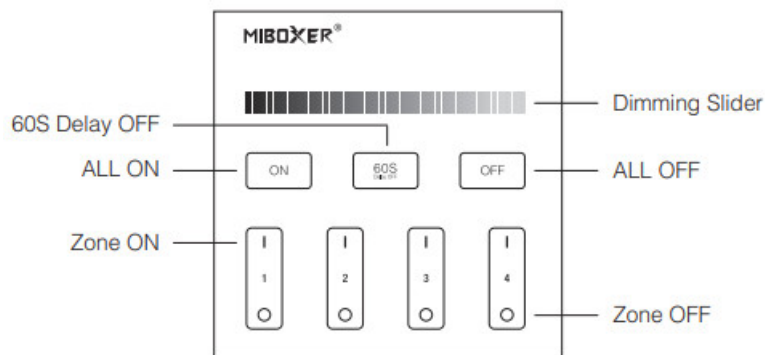


After connecting with the DMX decoder, pls set the DMX decoder address as below:

Zone 1 DMX decoders address	001
Zone 2 DMX decoders address	002
Zone 3 DMX decoders address	003
Zone 4 DMX decoders address	004

Function of keys

Remark: When touching the button, the LED indicating the lamp will flash once with a different sound (Touch slider with no sound).



Touch dimming slider to change the brightness from 1~100%.

ON Touch master ON, turn on all linked lights. Long press 5 seconds to turn ON the indicating sound.



When the light is ON, press “60S Delay OFF”, the light will be OFF automatically after 60 seconds.

OFF Touch master OFF, turn off all linked lights. Long press 5 seconds to turn OFF the indicating sound.



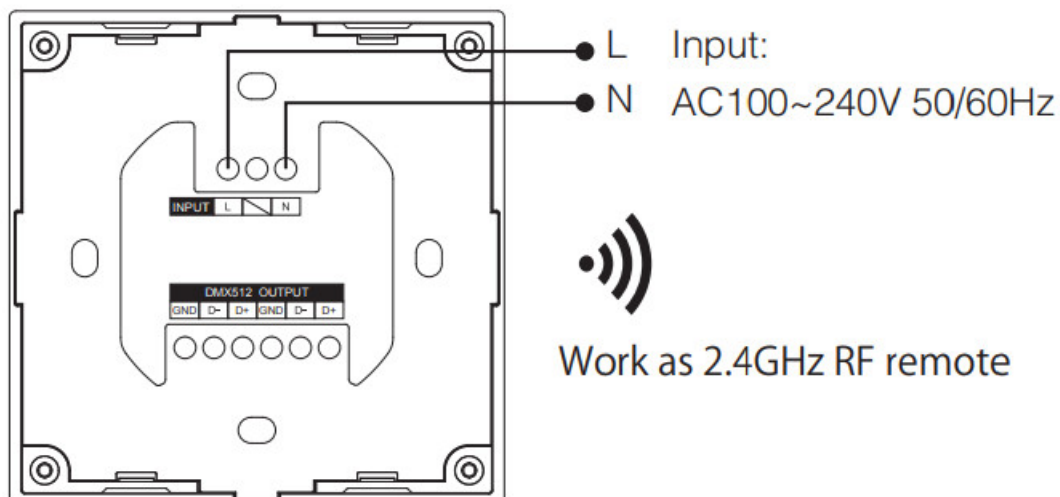
Touch Zone ON, turn on zone-linked lights.



Touch Zone OFF, turn off zone-linked lights.

DMX512 master as RF remote Instruction

When using as a remote, you have to link to Miboxer 2.4GHz series lamps, then you can control the lamps.



Linking Instructions

Switch off the light, after 10 seconds switch on again.	When the light is on, short press any zone of " I " 3 times within 3 seconds.	The li the lir
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If the light does not blink slowly, the linking failed, pls switch off the light again, and follow the above steps again.

Unlinking Instructions

Switch off the light, after 10 seconds switch on again.	When the light on, short press " I " 5 times within 3 seconds. Unlinking must be the same zone with the Linking	The me
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If the light does not blink quickly, the unlink failed, pls switch off the light again, and follow the above steps to unlink again.

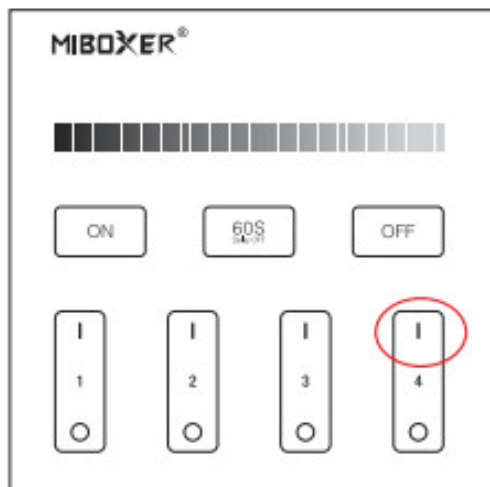
DMX512 master used as RF receiver Instruction


DMX512 master can receive RF remote signal, and transform it to DMX control signal to control the lamps.
Note: When RF remote control DMX512 master, RF remote needs to link the master; after linking, RF remote 1-4

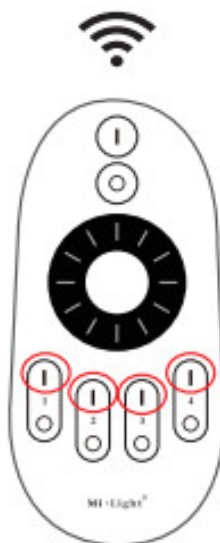
channel corresponds to DMX512 master 1-4 channels.

Linking Instruction:


1. Long press the 4th channel “” button for 5 seconds until DMX512 master indicates lamp blinking quickly.

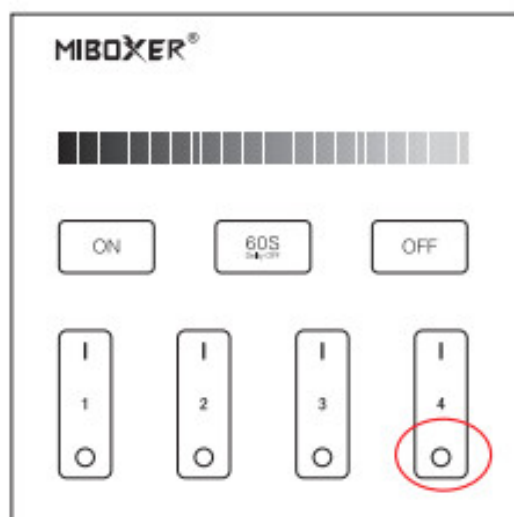


2. Short press any channel “” 3 times, when linking successfully, DMX512 master indicating lamp will blink 3 times slowly.

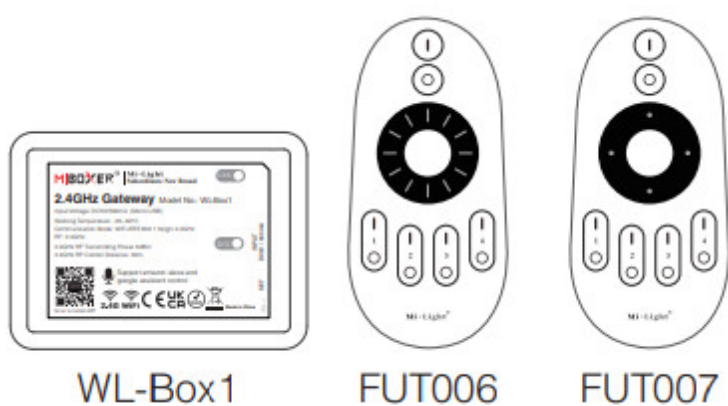


Unlink Instruction:

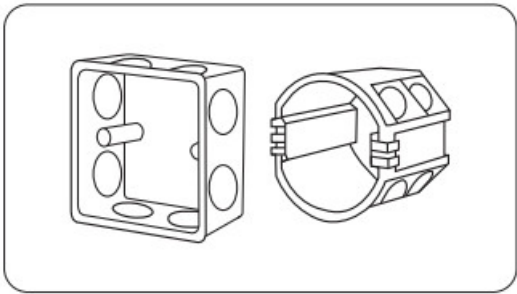
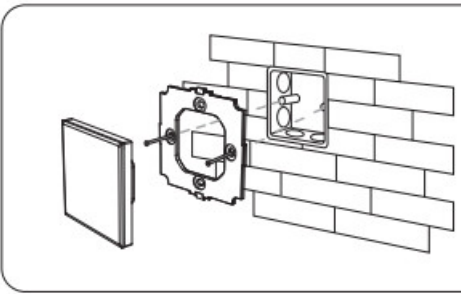
- Long press DMX512 master 4th channel “” button 5 seconds until DMX512 master indicating lamp blinking 10 times fast. that means unlinking successfully.

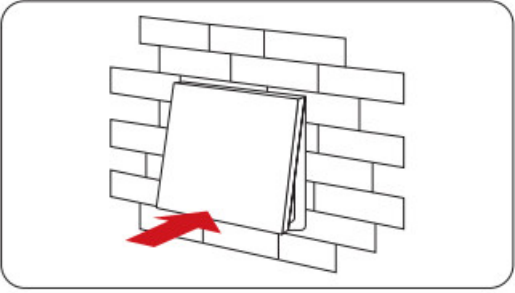
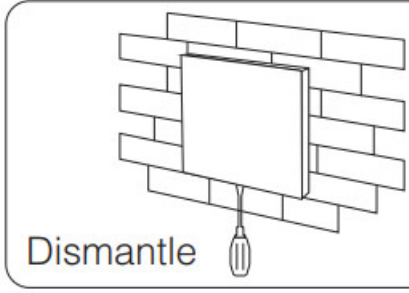


Compatible with these remote controls (Purchased separately)



Installation/ Dismantlement

	
<p>Install the bottom case into the wall; Above is the standard bottom cases.</p>	<p>Fix the controller base on the bottom case with a scr</p>


	
<p>Clicks into the upper side of the glass panel on the controller base, then press the lower side slightly to make it click into the controller base.</p>	<p>Plug into the below bayonet with a screwdriver, then you can dismantle the</p>

Attention

1. The product shall be debugged and installed by professionals. During installation, ensure that the power is cut off to avoid the electric shock by the wrong operation.
2. Please check whether the input voltage meets the product voltage requirements.
3. Before switching on the power, please ensure that all wiring is correct, so as not to cause damage to the DMX512 master.
4. If there is faults, non-professional please do not repair without permission, otherwise, the device may be damaged.



Documents / Resources

	<p>MiBOXER DMX512 Master RGBW 4 Zone Touch Panel Controller [pdf] Instruction Manual DMX512, X1, Master RGBW 4 Zone Touch Panel Controller</p>
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