INVOYETT DP-81 USER MANUAL

1. Introduction:

It is DMX wireless remote to receive the DMX signal from DMX controller and eradiate the signal to the other DMX wireless remote to control the fixture in DMX signal.

2. Specification:

Model#: DP-81

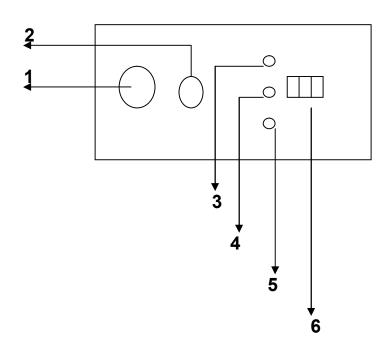
Model name: DMX Wireless remote

Input power: 9V / 500MA

Wireless space: 150M (Blank place) Working Frequency: 915M / 433M

Spit Power: 15DB

3. Sketch:



- 1. Wireless SMA connector.
- 2、DC input outlet.
- 3、DMX signal indicator light.
- 4 DMX wireless remote: Signal Receipt (Green) Signal eradiation (Red) Wireless DMX signal indicator light.
- 5. Working frequency indicator light, 915M (Red), 433M (Green).
- 6. The first switch code sets up the DMX wireless remote to be signal receipt (Slave) or signal eradiation (master); The 2nd switch code is choosing the working frequency.

4. User manual:

- 1: When you take it to be the master unit, the DMX signal indicator light (4) is red. DP-81 will receive the signal from DMX controller and eradiate it out. If the indicator (4) flashes, it is working for the eradiation.
- 2: When you take it to be slave unit, the DMX signal indicator light (4) is green. DP-81 will receive the signal from master unit (DP-81) and change it to be DMX signal to control the fixture. If the indicator (4) flashes, it is working for the receipt. If the indicator flashes irregular or without any flash, you need to adjust the antenna angel or shorten the space between each other.
- 3: When DP-81 was set to be master unit, if DMX signal indicator (3) flashes, the master unit is receiving the DMX signal.
- 4 : Working frequency indicator light (5) is red, the unit is working on the Frequency 1 (915M).
- 5: When the working frequency indicator light (5) is green, the unit is working on the Frequency 2 (433M). Please note that the master unit and slave unit must be in the same working frequency, otherwise it will not work for the DMX control.

6 : Master mode or slave mode must be set up.

7 : The working frequency 1 (915M) or 2 (433M) must be set up.