

# DMXW - Wireless DMX PRO II USER MANUAL



## 1) Introduction

The WDMX wireless DMX PRO II job is to receive DMX signal from DMX controller and transmit signal to the other DMXW wireless DMX PRO II to control the fixture with DMX signal.

## 2) Specification

Model Name : DMXW

Model Description : Wireless DMX PRO II

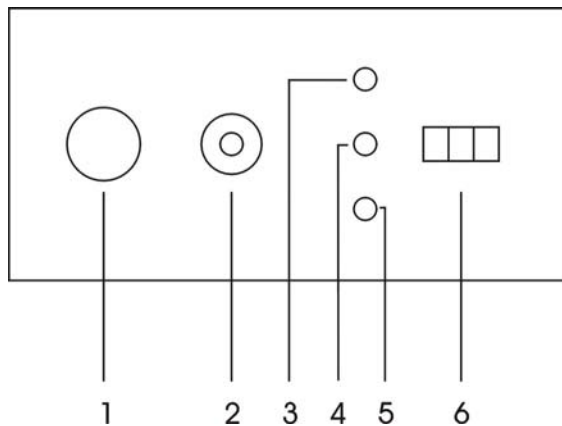
Input Power : 9V/500MA

Wireless Space : 100M (Open Space, Line of Sight)

Working Frequency : 915M/433M

Spit Power : 15DB

### 3) Sketch



1. Wireless SMA connector
2. DC input outlet
3. DMX signal indicator light
4. DMXW wireless DMX PRO II signal indicator lights: Signal Reception is Green and Signal Transmission is Red.
5. Working frequency indicator light: 915M (Red), 433M (Green).
6. The first switch code sets up the DMXW wireless DMX PRO II to be signal receiver (Slave) or signal Transmitter (Master). The second switch code is to choose the working frequency.

## 4) User Manual

1. When WDMX is set as a Master Unit, the DMX signal indicator light 4 should be red. DMX wireless will receive the signal from DMXW and transmit it out. If the indicator 4 flashes, it is working for Transmission.
2. When WDMX is set as Slave Unit, the DMX signal indicator light 4 is green. DMXW will receive the signal from master unit DMXW and change it to be DMX signal to control the fixture. If the indicator 4 flashes, it is working for Reception. If the indicator flashes irregular or without any flash, you need to adjust the antenna angle or shorten the space between each other.
3. When DMXW is set to be master unit. The DMX signal indicator 3 should flashes, then the master unit is receiving DMX signal.
4. When Working frequency indicator light 5 is red, the unit is working on frequency 1 (915 M).
5. When the working frequency indicator light 5 is green, the unit is working on 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.