VIKING STAGE LIGHTING

VK C-WDMX
Wireless Transmitter / Receiver
Chinese Protocol

Brief：

DMX512 wireless receiver/transmitter transmits standard DMX512 protocol data (generated by console)by wireless way, which solves lighting control issues of wireless transmitting completely between console and lighting, lighting and lighting and so on, It get rid of connecting cable limited completely

And also can ensure without any time delay when signal data is transmitting, signal data is real time and reliably.

This product adopt 2.4G ISM frequency section(global opening section) without permission limited

High effective GFSK modulate,communication design ; 126 channels jumping frequency automatically，high anti-jamming ability.

Application:

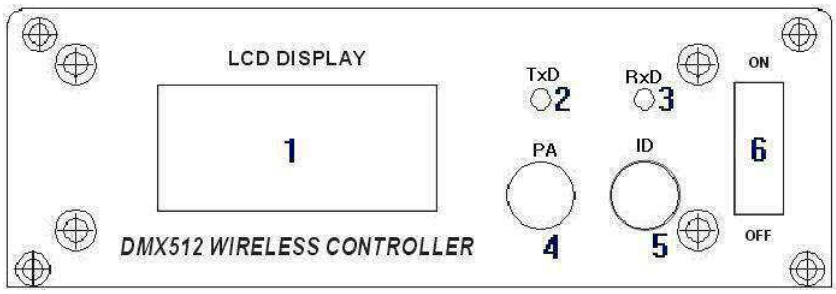
Stage lighting、Disco hall、Large literature performance、Gymnasium lighting、Temporary stage performance 、City lighting system 、TV station 、Conference centre 、 professional showplace、Topic park 、Bar lighting and so on.

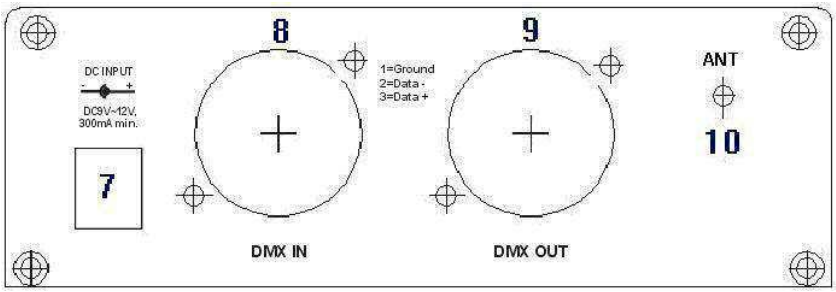
Product Picture：

Product Feature:

1. Product name: 2.4G wireless DMX512 R/T
2. Tricolor LCD displaying
3. 126 channels jumping frequency automatically， high anti-jamming ability. to ensure works reliability
4. 16 groups ID code settable， User can use 16 groups individual wireless net without any interfere each other in the same place...
5. Input voltage：9-12VDC 500mA MIN
6. Communication distance：500M（visible distance , it has some different base on environment）

7. Work frequency section：2.4G ISM,126 channels. frequency section
8. Max transmitting power rate：20dBm
9. Receiver sensitive：-94dBm
10. Signal port：3pin female plug

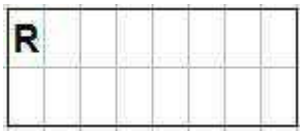




1： LCD display
2: Transmitting indicator light
3: Receiving indicator light
4: Transmitting power adjustment button
5: ID selection button
6: Power input
8: DMX input 9: DMX output 10: RF antenna

Operating manual：

1.LCD display- - -Including working status, radio frequency, transmitting power, ID code, etc.



2 .Working status--------"T"=TXD transmission "R"=RXD reception "-" = search signal, automatic selection does not need to be set

1. 

3. RF frequency-------2. 400-2. 525 G, a total of 126 frequency bands, automatic selection does not need to be set

4. Transmitting power------"0"=2dBm "1"=8dBm "2"=14dBm "3"=20dBm, press "PA" to adjust

5.ID code----"0-F" 16 groups of ID codes, press "ID" to adjust, only transceivers with the same ID code can communicate with each other.

How to connect：