

User Manual

Springtree Wireless DMX





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Description



SKUs:

Receiver: WD-XLR-F

Transmitter: WD-XLR-M

Springtree Wireless DMX System

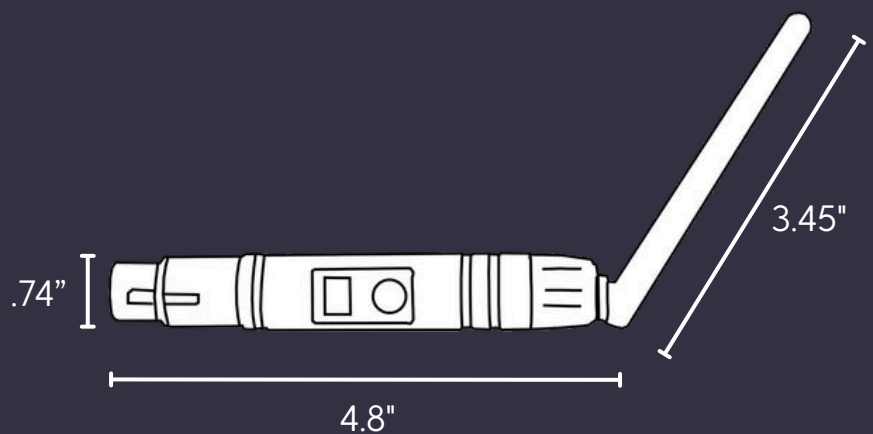
The Springtree Wireless DMX System is designed to provide a reliable wireless solution for both permanent installations and temporary setups. The system consists of two components: a transmitter (with a 3-pin male XLR connector) and a receiver (with a 3-pin female XLR connector). A single transmitter can communicate with multiple receivers simultaneously.

Key Features

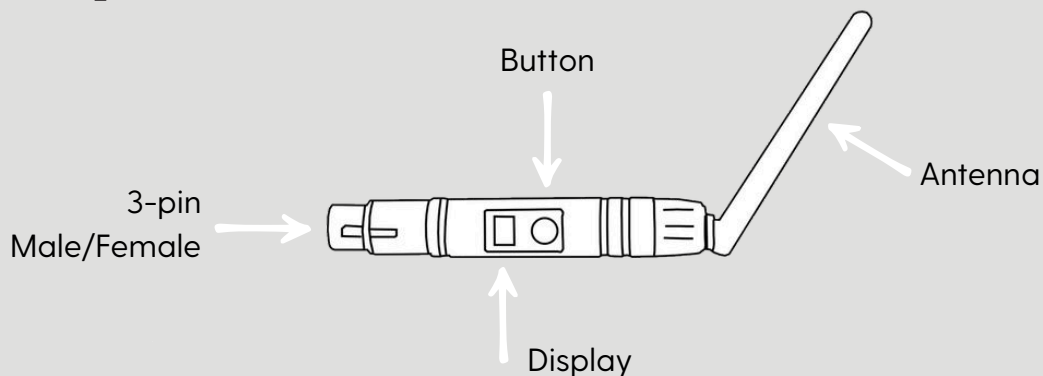
- 16 individual ID codes
- 150' Range
- Three pin XLR
- DMX512 protocol
- 2.4ghz frequency band
- Power Supply: 5V DC (included)

Specifications

- Display: 1-digit LED
- Data In/Out: XLR 3Pin
- Weight: .4lbs/ .18kg



Operation



1. Power on the transmitter and receiver with the included 5V power supplies.
2. Connect the transmitter to your DMX source.
3. Connect the receiver to the desired lighting fixture.
4. Press the ID Key to display the current ID setting.
5. Press the ID Key again to change the ID. (The transmitter and receiver must share the same ID.)
6. Once DMX data is received, the ID will disappear from the display, and a light will begin flashing to indicate signal activity.

Important Considerations: Not every fixture requires its own receiver. Simply connect the first fixture to a receiver, then daisy-chain DMX control between the remaining fixtures using standard DMX cables. (Do not link more than 32 fixtures per DMX chain.) Multiple receivers can operate from a single transmitter—our team has successfully run a permanent installation using 50 receivers from one transmitter.

Convenience

For added convenience, all Springtree LED stage lights and LED Spatial Pendants feature a 5V adapter on the back for easy powering of the Springtree wireless DMX receiver.



Troubleshooting

1. Verify that both the transmitter and receivers are powered on.
2. Confirm that the wireless ID matches on both the transmitter and receiver.
3. Ensure the transmitter is connected to the DMX OUT of the controller, and the receiver is connected to the DMX IN of the fixture.

We Are Here For You!

Springtree is all about simplifying the AV process. A big part of that is being available to answer your questions. Give us a call or fill out a contact form. We are here to help!

Contact Us



 springtree.net/contact-us/

 615-599-1505



[Contact Form]