Operation Manual





Part No. 3100087 Rev A 01-18-2018

DMX-TL100



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Kino/Lumen Radio Transmitter w/ 6ft IEC power cord

With built-in Lumen Radio CRMX technology, it can be used to transmit DMX wirelessly to any product with a Lumen Radio receiver. For example:

- Celeb 201, 401, 401Q LED DMX
- Celeb 250, 450, 450Q, 850 LED DMX
- Diva-Lite 41, 31 & 21 LED DMX
- Diva-Lite 30 & 20 LED DMX
- FreeStyle 41, 31 & 21 LED DMX
- Select 30 & 20 LED DMX

Power



AC Input

The DMX-TL100 transmitter is powered AC and includes an IEC connection. It has universal input from 100-240VAC.

Auto Terminate

The DMX-TL100 includes DMX Auto Terminate.

Ambient Operating Temperature

The DMX-TL100 transmitter is designed to operate at temperatures from 14°F to 104°F (-10°C to 40°C).

Operation



Connect the 5-pin xlr to the "**Out**" port of the DMX Control Board. Insert the 5-pin xlr cable into the "**In**" port of the DMX-TL100.

Note: Both the DMX-TL100 and DMX Control Board must be plugged into AC power and turned on. The DMX-TL100 is compatible with any full DMX 512 console or battery operated DMX 512 control board.



Link

Press red button to link to DMX wireless fixture (s). Link time is 5-7 seconds. The indicator light will show linking status:

Slow blink - No DMX Fast blink - Linking Steady - Valid DMX

Unlink

Press and hold the red button for 3 seconds to unlink all linked fixtures. The indicator light will show a slow blink when in unlinked status.

Specifications



DMX-TL100 Kino/Lumen Radio Transmitter **AC Input Voltage:** 100~240VAC, 50/60Hz,

1.2W

Fuse Rating: 2A/250V Time Relay

Weight: 1.5 lb (1kg) **Dimensions:** 4.5 x 6 x 8.5"

(11.5 x 15 x 22cm)

Antenna: N female

FCC Part 15 Verification:

This device complies with Part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

FCC Part 15 Declaration of Conformity:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



KINO FLO, INC DMX-TL100 ID: XRSCRMXTIMO101

IC: 8879A-CRMXT101

For latest Warranty information and Certifications, see Kino Flo website at www.kinoflo.com

Environmental: Disposal of Old Electrical & Electronic Equipment.



This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. This product is made of recyclable materials and should be disposed of in accordance with governmental regulations.

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