





About this The D-Fi™ 2.4GHz Quick Reference Guide (QRG) only contains the Guide product's connection information.

## Disclaimer

- · This Quick Reference Guide DOES NOT replace the product's User manual, which you can download from the CHAUVET® Web site (www.chauvetlighting.com).
- You must read ALL the disclaimers and safety notes in this document as well as those in the product's user manual before installing, operating, or maintaining this product.

# Safety Notes

Please read the following Safety Notes carefully before starting to work with this product. They include important safety information about installation, usage, and maintenance.

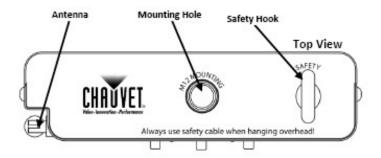


- Always connect this product to a grounded circuit to avoid the risk of electrocution.
- Make sure the power cord is not crimped or damaged.
- Never disconnect this product from power cord by pulling or tugging on
- Always make sure that the voltage of the outlet to which you are connecting this product is within the range stated on the decal or rear panel of the product.
- This product is for indoor use only! (IP20) To prevent risk of fire or shock, do not expose this product to rain or moisture.
- Never connect this product to a dimmer pack.
- The maximum ambient temperature (Ta) is 104° F (40° C). Do not operate this product at higher temperatures.
- In the event of a serious operating problem, stop using the unit immediately.
- Never try to repair this product. Repairs performed by unauthorized technicians can lead to damage or malfunction. Please contact the nearest authorized technical assistance center.

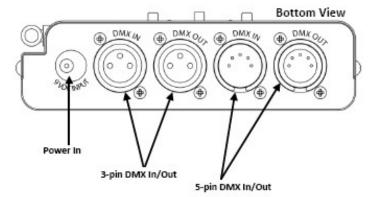
- What is One D-Fi™ 2.4GHz
- · One Warranty Card
- Included One Power Supply
- One Quick Reference Guide

## Product Description

The D-Fi<sup>TM</sup> 2.4GHz is a wireless transmitter/receiver (transceiver) with a range of up to 200m (656ft). Fully FCC approved, the transceiver wirelessly pairs multiple D-Fi™ 2.4 Ghz units with one button and supports one DMX-512 universe.



### **Product Overview**



## Manual Operation

- Press MODE to switch between Transmitter (t-AU) or Receiver (r-AU) then press ENTER to save the setting.
- While the "Transmitter" or "Receiver" is flashing, press the UP or DOWN buttons to select your desired frequencies, from 1~16.
- Press ENTER to store the selected frequency before the Transmitter (t-AU) or Receiver (r-AU) stops flashing.

Note: The Transmitter (t-AU) or Receiver (r-AU) symbol will flash for about 20 -40 seconds.

### Automatic Operation

- 1. Press AUTO to enter "Auto Mode".
- 2. Press AUTO on the first unit, which will be the transmitter (t-AU).
- Press AUTO twice on the second unit, which will be the Receiver (r-AUD)
- 4. Press ENTER to store your choice. You are now in "Auto Mode."
- In "Auto Mode," press and hold AUTO on the transmitter for 8-10 seconds to scan for the clearest channel and to sync your receivers to the transmitter; your receiver(s) will automatically sync to the transmitter.
- Press and hold AUTO on the receiver(s) (r-AU) to clear the frequency and disable the sync.

## Menu Options

Main Level	Programming Levels		Description
1. Receive Mode	R001	001-016	Sets Receive Mode channel.
2. Transmit Mode	t001	001-016	Sets Transmit Mode channel.

AC Power This product has an external power supply that can work with an input voltage of 115VAC, 60Hz., or 230VAC, 50Hz.

Programming For details on how to program this product, please refer to the product's user

### Control Panel Description

	Button	Function	
	<mode></mode>	Exits from the current menu or function	
S.	<enter></enter>	Enables the currently displayed menu or sets the currently selected value into the selected function	
S.	<up></up>	Navigates upwards through the menu list and increases the numeric value when in a function	
	<down></down>	Navigates downwards through the menu list and decreases numeric value when in a function	

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Outside the US, United Kingdom, or Ireland, contact your distributor of record. Follow their instructions to request support or to return a product. Visit our Web site for contact details.

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### FCC STATEMENT

- 1. 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.
- 2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to

try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operated in conjunction with any other antenna or transmitter.