



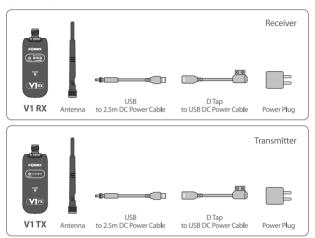
FOMEX°

Contents

Please read this operation instruction before using the product.

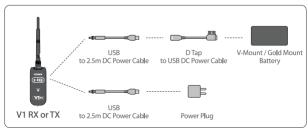
Stop using this product when abnormal operation is detected and contact the authorized dealer of its purchase location.

In the box



How to connect

Please connect to power Plug or V-Mount battery in the following order.



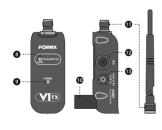
Overview

V1 RX



- Antenna Signal Strength LED
- RX Status LED
- Power LED
- RX Female Connector
- S Antenna Connector and Antenna
- 6 'Link', 'Unlink' button
- RX Power Input

V1 TX



- TX Status LED
- Power LED
- TX Male Connector
- Antenna Connector and Antenna
- (Link' button
- TX Power Input

Set up

- 1. Paring V1 Tx with V1 Rx
 - 1) Connect V1 Rx to DMX connector. (from. Lighting equipment)
 - 2) Connect V1 Rx using USB cable or D tap jack and turn on the power.
 - 3) Connect V1 Tx to XLR 5 pin from DMX console.
 - Hold the 'Link/Unlink' button down from V1 Rx for three seconds for paring mode then status of LED light turns off.
 - 5) Hold the 'Link' button down from V1 Tx for one second then, V1 Rx will connect as status LED light blinks each second.
- 2. Paring with additional V1 Rx
 - Hold 'Link' button from V1 Rx down for three seconds for paring mode then status LED light turns off.
 - 2) Hold 'Link' button from V1 Tx down for one second then, V1 Rx will be paired as status LED light blinks for each second as it pairs.
- 3. Change V1 Tx to newly V1 Tx device
 - Press V1 Tx 'Link' for three seconds to disconnect previously paired V1 Rx as status LED light turns off and V1 Tx now turns into pairing mode again.
 - Press 'Link' button from V1 Tx down for one second then status LED light blinks each second.
- 4. Multiple V1 Tx and V1 Tx concurrent connection
 - Press V1 Tx 'Link' button down for three seconds and all previously paired V1 Rx disconnects as status LED light turns off and it becomes standby pairing mode.
 - Press 'Link' button down from V1 Tx. V1 Tx and Rx blinks quickly for ten seconds then blinks for each second after pairing succeeds
- 5. Check each V1 pairing
 - Press'Link' button down from V1 Tx for one second. Rapidly blinking V1 Rx devices are the paired ones

Troubleshooting

- 1. Status LED light blinks quickly
 - V1 Tx, Rx is currently paired, but your V1 Tx and Rx maybe out of range
- 2. Status LED light blinks each second
 - Working well
- 3. Status LED light is turned off
 - Out of paring mode or in standby paring mode
- 4. Electric field strength
 - If V1 Rx is paired, electric field strength is presented by status indicator

Press Link button

Long press: Press down for three seconds Short press: Press down for one second and let go Only works with short and long press.

Technical Specifications

V1 RX		
Wireeless Communication	Lumen Radio CRMX	
Range	up to 400m	
Frequency Range	2.4 GHz (2402 - 2480 MHz)	
Protocols	DMX-512(A)	
Voltage Input	5V - 30V DC	
DMX Communication	XLR 5-pin female with 310° rotation	
Control	LINK / UNLINK button for linking to CRMX devices	

V1 TX		
Wireeless Communication	Lumen Radio CRMX	
Range	up to 400m	
Frequency Range	2.4 GHz (2402 - 2480 MHz)	
Protocols	DMX-512(A)	
Voltage Input	5V - 30V DC	
DMX Communication	XLR 5-pin male with 310° rotation	
Control	Using the LINK button, Link and Unlink can be set.	

Notice

- 1. Must use supplied Power Supply only. Otherwise, it may cause problem.
- 2. Do not use in rain or in a humid place.
- 3. Keep away from flammable objects.
- 4. Operating temperature range is from 0°C $\sim 60^{\circ}\text{C}.$
- 5. Handle with care when you used over a long period due to the build up of heat.
- 6. Keep away for from children.
- 7. Do not handle the product with a wet hand.
- 8. Do not drop or give shock on the product.
- Unable to receive A/S warranty with self-repaired products beforehand, and we're not responsible for product damage.

Warranty

Warranty provisions for this product are listed below

- 1. During the warranty period, repair the defects using new or renovated parts without any charge, or exchange the defective product with a new product or a product which has been manufactured by new or refurbished components and is functionally equivalent to the normal product.
- Apply only to the original product that can be identified by the trademark, trade name, or logo affixed to the product.

Inapplicable Warranty

- 1. Expired warranty period.
- Breakage or damage caused by inappropriate usage, repair, maintenance and accident.
 - Installation and removal with improper external equipment or improper usage.
 - 2) Damage to the product caused by external fault or any accident.
 - Exposure to the extreme environment of abnormal temperature, a solvent, an acid. a base. a flood and a humid.
 - 4) External damage such as scratch, dent and breakage.
- Unusability or damage caused by installation, repair, improvement, addition, disassembly by unauthorized institution or person.
- 4. Modified, replaced, removed information identifying the original product.
- 5. Absence of valid warranty card.
- Unusability or damage caused by usage of illegal nonstandard and unofficial software.

Please keep the proof of purchase and this warranty card for future service.

Name	
Contact Number	
Address	
Name	
Contact Number	
Address	
Purchasing date	
Name	
	Contact Number Address Name Contact Number Address Purchasing date



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Unit701,31-18Gil, Seongsui-ro, Seongdong-gu, Seoul Korea 04787 Tel: +82 2 545 0004 Fax: +82 2 3444 9399 E-mail: info@fomex.com All product specifications are subject to change without notice.

