

# **MoonLite<sup>2</sup>**



# The Swedish army knife of Wireless DMX

MoonLite<sup>2</sup> is a must-have tool in any gaffer or chief electrician's kit for managing lighting set-ups efficiently. It gives you a portable, battery-powered CRMX transceiver which you can plug straight into a DMX port to give your fixtures instant wireless capability. Full of new features such as RDM controller and DMX Testing, MoonLite<sup>2</sup> has unrivalled versatility for a product of this size. And of course, it packs the same industry-defining wireless reliability as LumenRadio's flagship CRMX products, Aurora, Luna and Stardust.





EASY TO USE MENU WITH NAVIGATION BUTTONS



CHARGING CASE AVAILABLE FOR UP TO 8 UNITS



ADDED FEATURES INCLUDE RDM CONTROLLER AND DMX TESTING



# **FEATURES**

- Wireless DMX transceiver using LumenRadio's own leading CRMX wireless technology
- RDM controller giving you two-way communication directly from the app
- DMX testing plug into the end of a DMX chain to check the data directly on the screen
- Control and configure using the CRMX Toolbox app
- Charging case available for fast charging of up to eight units
- Simple user interface with button navigation and clear screen



### TECHNICAL SPECIFICATIONS

#### SUPPORTED PROTOCOLS

- Receiver mode: CRMX Classic, CRMX<sup>2</sup>, W-DMX G3, G4, G4S and G5
- Transmitter mode: CRMX Classic, W-DMX G3 and G4S
- Bluetooth 5.0
- Compatible with all CRMX products

#### **RF CHARACTERISTICS**

- Operational frequency range: 2402-2480 MHz
- Output power levels: 7mW, 30mW, 100mW, 280mW

#### **CONNECTORS**

- DMX: Male and female 5-pin XLRs
- Antenna: InternalDC: USB-C

## WHY CHOOSE LUMENRADIO?

#### **WE KNOW WIRELESS**

LumenRadio's unique patented wireless technology predicts and finds the best channel to communicate on. We call it Cognitive Coexistence<sup>TM</sup> – you can call it peace of mind.

#### **ROCK-SOLID PERFORMANCE**

Cognitive Coexistence allows our tech to operate reliably even in the most crowded of spaces so you get interference-free service every time. Where others fail, we deliver.

#### PROVEN RELIABILITY

From epic stageshows and Hollywood blockbusters to challenging industrial environments and vast buildings, we have been delivering wireless without worries for almost two decades.



LumenRadio is a Swedish technology company offering reliable wireless technology for business-critical applications within lighting control, building automation and industrial communication. We offer end-user products and precertified radio modules for Modbus, BACnet, DALI, DMX and wireless mesh. We have a zero vision when it comes to cables and every day we deliver – Wireless Without Worries.