

PORTABILITY. CREATIVITY. EFFICIENCY.



The Satellite transmitter is designed to be used with industry-standard, tablet-based DMX lighting control apps and is also compatible with larger, professional lighting consoles. It can receive a sACN or Art-Net signal from the control source via an RJ45 cable input or via a Wi-Fi source, and broadcast one DMX universe to all linked LumenRadio CRMX-enabled lighting fixtures and receivers in a line-of-sight range of 1200 feet or 360 meters.



FEATURES

- Remote linking and configuration abilities
- Supports Art-Net and sACN protocols
- Wi-Fi Client: Connect to a host and expand on your universes
- Connects with AKS Plus in Host, Client or Ethernet mode
- Feature enables configuration of Ratpac client transmitters when connected
- 8-hour battery life
- CRMX transmitter range up to ¼ mile or 400 meters range line of sight
- CRMX-enabled wireless products, including Ratpac Controls
- Rugged micro USB charger
- Internal universe ID LED indicator for easy visual

- reference at a distance
- Built-in magnet at base
- Ethernet or Wi-Fi operation
- Error correction, 128-bit encryption intelligent 2.4 GHz frequency hopping compatible with all wireless Ratpac Controls products
- ¼-20-inch threaded insert mount
- Universe indication by color: configurable via Constellation in update
- LED battery status indicates charge state and signal strength for reference

COLOR AVAILABILITY

- Ratpac Blue
- Luminous Green
- Pure Orange
- Granite Grey

INPUT

- +/-5 VDC

DIMENSIONS

- 5" (H) x 2.5" (W) x 1.75" (D)
- 12.7 cm (H) x 6.35 cm (W) x 4.44 cm (D)

WEIGHT

- 7 oz/198 g

ANTENNAS

- 2.4 GHz 2dBi omnidirectional internal antenna for CRMX
- External dipole for Wi-Fi paddle antenna
- CE Certification
- FCC Part 15 Class B
- IEC 62368-1

TECH SUPPORT



CONTACT

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