

AetherBox LITE

1 Universe CRMX Wireless Transceiver
ORDER CODE: **AETHERBOXLITE**



The **AetherBox** Lite is a versatile, single universe Wireless CRMX Transceiver, offering compatibility with both Lumen Radio CRMX and Wireless DMX G3 and G4S protocols.

This compact unit provides flexible power and signal processing options via chassis connectors or terminal blocks. Its design allows for track mounting, enabling the streaming of signals on tracks equipped with a data bus option.

The **AetherBox** Lite is an effective solution for small and medium-sized live events or installations, delivering reliable wireless control in various settings.

MAIN FEATURES

- Single Univers Wireless CRMX Transceiver unit
- Power IN and DMX In/Out through chassis mount connectors and terminal blocks
- Either LumenRadio CRMX and Wireless DMX G3 and G4S transmission option

TECHNICAL SPECIFICATION

BODY

- Hardware on-board: see available accessories
- Body: sturdy polycarbonate body
- Body colour: black

CONTROL

- Protocols: DMX512, RDM, CRMX + WDMX, Bluetooth
- Wireless Control: included, LumenRadio TimoTwo DMX/RDM compatible with both CRMX, CRMX2 (Lumen Radio) and W-DMX (Wireless DMX), Bluetooth capable
- RDM: RDM for remote monitoring and settings
- Firmware upgrade: yes, via USB - DMX interface (UPBOXPRO/UPBOX1) not included
- Other: 3 control buttons and status LEDs on-board

ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption: 5 W
- Power factor: > 0,95

PHYSICAL

- Operating Temperature: -10° ~ +45°
- IP rating: 20
- Suspension and fixing: track-adaptor option (track not included), for fixing in suspension
- Signal connection: screw terminal block, Amphenol XLR 5p IN/OUT connectors
- Power connection: screw terminal block, Seetronic powerCON TRUE IN
- Dimensions (WxHxD): 140x60x100 mm
- Weight: 0,4 kg

CERTIFICATIONS / APPROVALS

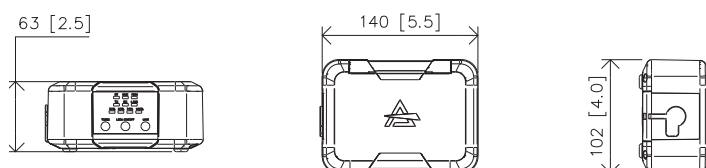
- Certifications / Approvals: CE, RCM, FCC, cTUVus

ACCESSORIES & RELATED PRODUCTS

- | | |
|---------------|--|
| ▪ NAKKT306007 | Kit for Global Pulse DMX/DALI 3-Circuit Adapters NAGAC600 |
| ▪ 9533FXWL03 | Ass. 3x2.5mm TH07 cable, SCHUKO plug, MENAC3FXW socket |
| ▪ C6002 | Slim aluminium clamp, 200 kg loading, 48-51 mm tubes, M10 bolt |
| ▪ C6016 | Selflock slim clamp, 250 kg load, 48-51 mm tubes, M10 bolt incl, |

- | | |
|----------------|---|
| ▪ 9513FXWL03 | Ass. 3x2.5mm TH07 cable, 16A 3p 230V CEE plug, MENAC3FXW socket |
| ▪ TOUR53415L03 | Dmx cable HC5340. CANS5MXX XLR 5p->CANS5FXX XLR (f) 5p, L.3m |
| ▪ UPBOXPRO | Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector |

TECHICAL DRAWINGS



CERTIFICATIONS / APPROVALS



Conforms to UL STD. 1573
Certified to CSA STD: C22.2 NO. 166

Visit our website
for specifications and
tech documentations

