



The **Æther Link** is a versatile, IP66 rated single universe wireless CRMX transceiver, fully compatible with Lumen Radio CRMX as well as Wireless DMX G3 and G4S protocols.

Designed in a compact form factor, it features moulded IP67 cables that provide flexible power and signal management, making it ideal for permanent architectural and outdoor installations.

The **Æther Link** also offers a simple, intuitive user interface with status LEDs and a push button, allowing quick and easy configuration of wireless settings.

MAIN FEATURES

- Single universe wireless CRMX transceiver unit
- Easy setup via one-button interface
- IP66 rated for exterior installation
- Power IN/Out and DMX In/Out through moulded IP67 cables

TECHNICAL SPECIFICATION

BODY

- Body: weatherproof IP66 construction with die-cast aluminium alloy, scratch resistant paint C5M (as standard)
- Body colour: black

CONTROL

- Protocols: DMX512, RDM, CRMX
- DMX channels: 512channel
- Wireless Control: Included LumenRadio Timo Fx DMX/RDM receiver compatible with CRMX (Lumen Radio) and W-DMX (Wireless DMX)
- RDM: RDM for remote monitoring and settings
- Firmware upgrade: via DMX with UPBOXPRO (USB-DMX interface not included)
- Other: Transmission range up to 80 meters in open field

ELECTRONICS

- Operating temperature: -20° C / +45° C (-4° F / +113° F) Ta

ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption: 2W
- Standby power: 0,7 W

PHYSICAL

- IP rating: IP66 for outdoor installations
- Suspension and fixing: holes for fixing to surfaces
- Signal connection: 20 cm, IP67 moulded IP signal IN/OUT connectors
- Power connection: 15 cm, IP67 moulded IP power IN/OUT connectors
- Dimensions (WxHxD): 154x33x54mm / 6.06"x1.3"x2.13"
- Weight: 0,4kg / 0.88lbs

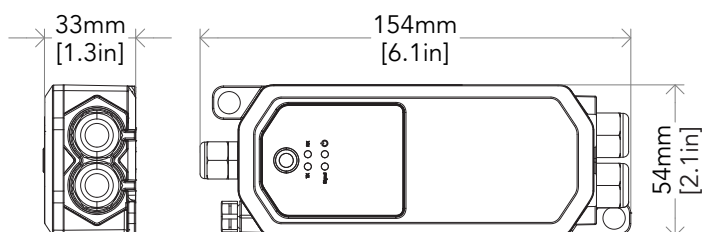
CERTIFICATIONS / APPROVALS

- Certifications / Approvals: CE, RCM

ACCESSORIES & RELATED PRODUCTS

- | | | | |
|-----------------------|--|-----------------------|---|
| • AETHERBOXTWO | IP65 2 universes CRMX transceiver, DMX and Ethernet protocols, Wi-Fi, Bluetooth, battery and POE | • PLYPC3010E73D | Y splitter power cable 3x1.0 mm ² , IP67 connectors (1 IN + 2 OUT), 80 cm lenght |
| • AETHERBOX | IP65 1 universe CRMX transceiver, DMX and Ethernet protocols, Wi-Fi, Bluetooth and battery ready | • AWEXDC1221ADP | Signal adapter kit from AWEXDC1 series to AWEXDC2 series and vice versa |
| • AETHERBOXLITE | 1 Universe CRMX Wireless Transceiver | • AWEXAC12ADP | Power adapter from AWEXAC1 cable series to AWEXAC2 cable series |
| • AWEXAC2L03/05/10/20 | Extension IP67 power cable, IPpowerCON-F -> IPpowercon-M, 3/5/10/20m | • AWEXAC1L03/05/10/20 | IP67 power extension cable for outdoor architectural projectors, L.03/05/10/20 m |
| • AWEXDC2L0305/10/20 | Extension IP67 signal cable, IPdataCON-F -> IPdataCON-M, 3/5/10/20m | • AWEXDC1L03/05/10/20 | IP67 DMX extension cable for outdoor architectural projectors, L.03/05/10/20 m |

TECHICAL DRAWINGS



CERTIFICATIONS / APPROVALS

Visit our website for specifications and tech documentations

