ÆtherBox Four NEW

PROLIGHTS

ORDER CODE: AETHERBOXFOUR



IP RATING	WEIGHT	
IP65 for temporary outdoor use	**2,85kg / 6.28lbs**	

MAIN FEATURES

- IP65 4 universes CRMX transceiver
- XLR 5p in, Ethernet for sACN and ArtNet, as well as Wi-Fi and Bluetooth
- Rack mounting, truss mounting, camlocks, M10 and ⅜ threads anchoring options
- Main power DC12V input, POE and NP-F battery type operation via an adapter box accessory
- Available operating modes: TX mode, RX mode, and Repeater mode
- Compatible with: CRMX, G4S, G3, and CRMX2 - CRMX2 operates as a receiver only

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TECHNICAL SPECIFICATIONS

CONTROL

Supported Protocols:	DMX512, RDM, ArtNet, sACN, CRMX
DMX channels:	2048ch
RDM:	for remote addressing and parameter configuration
Display:	Graphic User Interface
Other:	1 push encoder

CONNECTIONS

Power connection:	Seetronic powerCON TRUE IP65 IN
Signal connection:	4x Seetronic XLR 5p IN connectors
Wireless Connection:	4x integrated LumenRadio TiMoTwo (full RDM) - CRMX, CRMX² (RX only) and W-DMX compatible
Transmission range:	up to 600 meters with the included AEB2DBA90DLR antenna in open field
Data connection:	Seetronic Ethernet IP IN connector
Low Voltage DC connector:	Weipu SA6(12-48V), Battery slots

PHYSICAL

IP rating:	IP65 for temporary outdoor use
Housing:	Weatherproof IP65 construction
Finish:	black
Operating temperature:	Ta -20 to +45 °C (-4 to +113 °F)
Dimensions (WxHxD):	364x45x241mm
Weight:	2,85kg

ELECTRONICS

Firmware upgrade with:	via DMX with UPBOXPRO/ UPBOX1 (not included)

BATTERY

Battery:	2x7,2V NP-F550/F570/F750/F770 type battery via dedicated accessory

ELECTRICAL

Mains power supply:	100-240V - 50/60Hz
Low Voltage DC mains:	12V via DC IN, 2x7.2V via battery slots, POE
Max power consumption (230V):	10W
Standby power:	3,7 W

INSTALLATION

Rack mount:	1U 19" standard rack (optional accessories)
Mounting points:	M10 and 3/8" threaded mounting points for clamps and wall mounting

CERTIFICATIONS / REPORTS

Compliance:	CE, cTUVus

BOX CONTENT

1 x AETHERBOXFOUR

4 x AEB2DBA90DLR

1,5 meters 3G1,5mmq power cable (BARE END - SEETRONIC POWERCON TRUE1 IP65 power connector)

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ACCESSORIES & RELATED PRODUCTS



AEBFOURBAG1U
Empty ABS case for 1 pc of AETHERBOXFOUR



AEBFOURRACKADP
Rack adapter for AETHERBOXFOUR



PRLXLRIN2OUTADP
IP65 XRL adapter from IN to OUT (Female connector - Female connector)



AEB2DBA90D
2 dBi 90° angled antenna (N-male connector) for AETHERBOX and CRMXBOXIP67, up to 80 m



AEB5DBA
5dB antenna for AETHERBOX and CRMXBOXIP67, N-male connector, up to 80 m



AEB2DBA
2 dBi Omni antenna (RP-TNC male connector) for AETHERBOX and CRMXBOXIP67, up to 80 m



AEB2DBA90DLR
Long range 2 dBi 90° angled antenna (N-male connector), AETHERBOX series, up to 600 m



AEB5DBALR
Long range 5dB antenna for AETHERBOX series, N-male connector, up to 850 m



AEB2DBALR
Long range 2 dBi Omni antenna (RP-TNC male connector), AETHERBOX series, up to 500 m



CRMXBOXIP6790ADP
IP67 90 degree adapter for CRMXBOXIP67 / AETHERBOX antenna, N-male connector



CABEXTN2N01M
Antenna extension cable for AETHERBOX and CRMXBOXIP67, N-female connectors, 1 m, 10% lost



CABEXTN2N03M
Antenna extension cable for AETHERBOX and CRMXBOXIP67, N-female connectors, 3 m, 20% lost



CABEXTN2N05M
Antenna extension cable for AETHERBOX and CRMXBOXIP67, N-female connectors, 5 m, 30% lost



CABEXTN2N10M
Antenna extension cable for AETHERBOX and CRMXBOXIP67, N-female connectors, 10 m, 55% lost



CABEXTN2N15M
Antenna extension cable for AETHERBOX and CRMXBOXIP67, N-female connectors, 15 m, 70% lost



AEBRP2TNC
RP-TNC Female to N Male Adapter for AETHERBOX and CRMXBOXIP67



AEBBATADP
Battery holder for AETHERBOX



OS27PLUS
Quick-Lock omega bracket, M12 hole



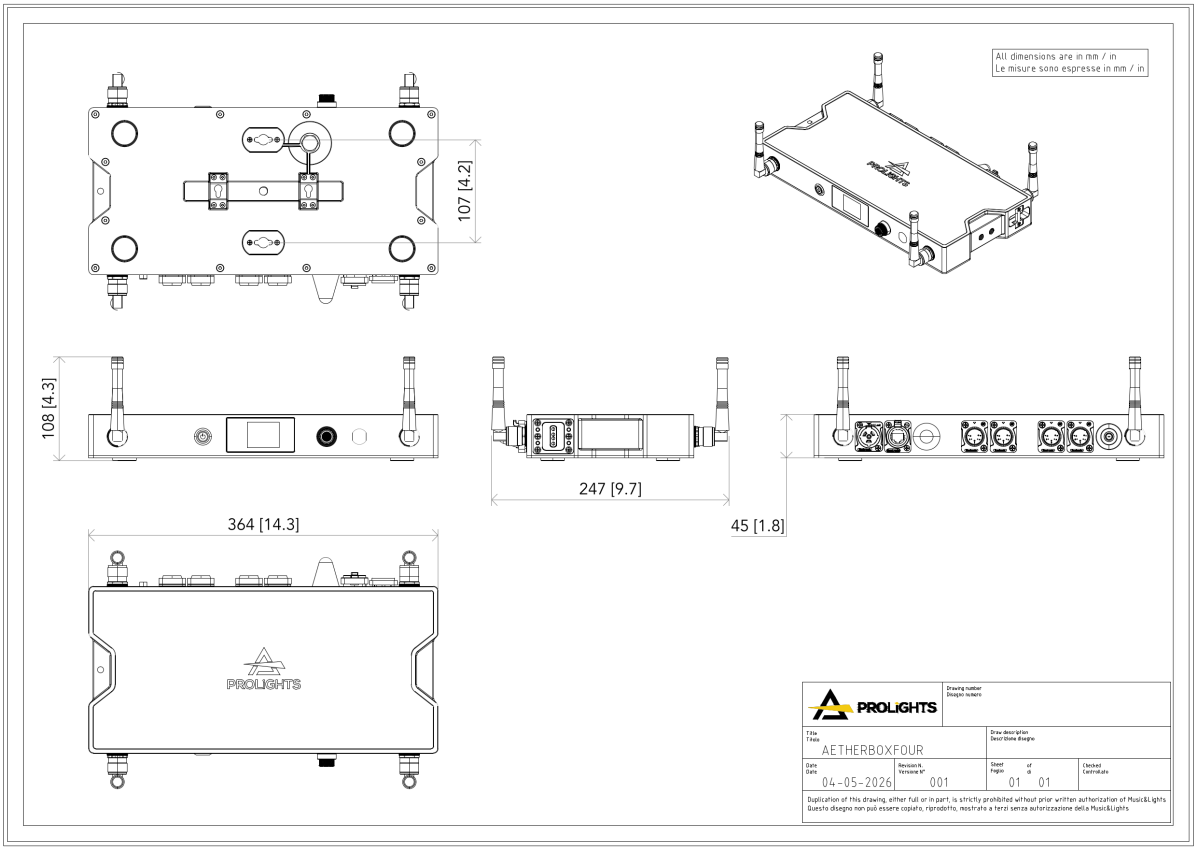
AETHERBOXONE
IP65 1x universe CRMX transceiver, DMX, Ethernet protocols, Wi-Fi, Bluetooth, battery-ready, POE



UPBOXPRO
Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector

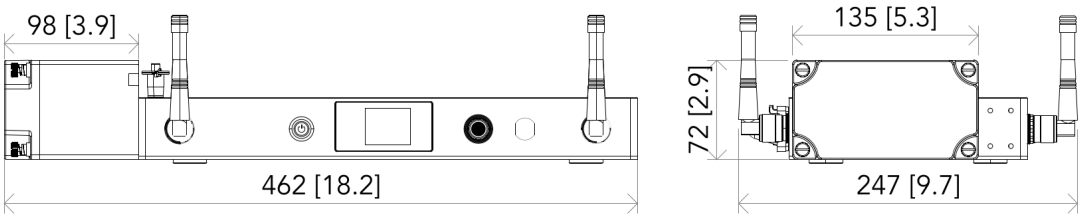
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TECHNICAL DRAWINGS

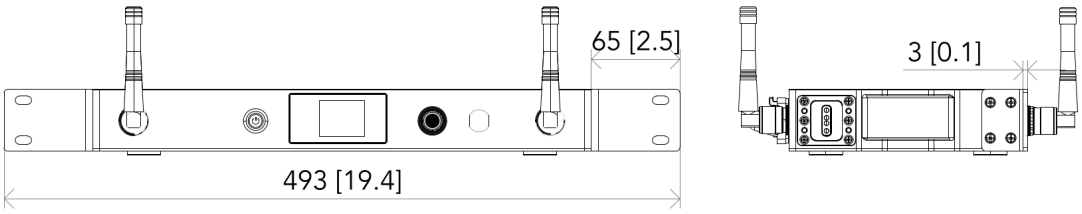


All dimensions are in mm / in
Le misure sono espresse in mm / in

AEBBATADP



AEBFOURRACKADP



PROLIGHTS		Drawing number / Disegno numero: 01	
Title / Titolo: AETHERBOXFOUR			Draw description / Descrizione disegno: With accessories
Date / Data: 04-05-2026	Revision N. / Versione N°: 001	Sheet / Foglio: 01 of / di 01	Checked / Controllato

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