EdgeGo

Portable 4-Universe Console, Battery & Wireless Connectivity, 6 Playback Faders
ORDER CODE: **EDGEGO**

EdgeGo is a portable lighting console designed for professional use on location or in the studio. It delivers four DMX universes, with output via wireless CRMX, XLR, or Ethernet (Art-Net/sACN). The hardware features a 10.1" touchscreen, 8 RGB encoders, 6 playback faders, and an HDMI output. **Edge**Go operates on V-Mount batteries or a 24 V DC supply, and its lightweight, fan-free chassis is built from reinforced polycarbonate to comply with carry-on luggage standards.

- **Seamless Energy Source Switching**: Automatically switches between power sources without requiring a restart.
- **Extensive Fixture Library**: Includes over 40,000 fixture types and a built-in fixture editor.
- **Advanced Color Management:** Accurate color calculations for up to 9 emitters using xyY data.
- **Comprehensive Color Selection Tools:** Features CIE Picker, HUE Picker, CCT Picker, faders, gels, and mood-based selection.
- **Powerful Playback Engine:** Unlimited simultaneous active cue lists, Tracking and non-tracking modes, Priority-based operation, Automatic synchronization of running effects
- **Customizable Fader Layout**: Configure faders, buttons, encoders, and push encoders to suit your workflow.
- **MagicSheet Interface**: Freely arrange and interact with fixtures, groups, labels, and images.
- **Programmer Tools:** Includes Fanning, Sub-Selection, Highlight, and Blind mode for efficient programming.
- **Dynamic Effect Engine:** Features predefined effects, preset-based effects, and a custom effects editor.

TECHNICAL SPECIFICATION

CONTROL SURFACE
- On-board Screen: 10.1" Full Color Touchscreen
- Playback Faders: 6 linear faders
- Playback Encoders: 6 rotary push-encoders with RGB backlight
- Value Encoders: 8 rotary push-encoders with RGB backlight

SOFTWARE
- DMX Channels: 2048ch
- DMX universes: 4 DMX universes freely mappable between CRMX, DMX, ArtNet, s-ACN
- Playback Pages: 99 + 1 Template Page
- Memories: 250 Presets per Feature Group, 100 Fixture-Groups
- Max Fixtures: Limited by DMX Channels
- External Control: MIDI trigger. MIDI Timecode, OSC
- Software update: via USB stick or online server (requires internet connection)
- Library update: via USB stick or online server (requires internet connection)

CONNECTIVITY
- DMX out: 2 freely mappable
- ArtNet: 4 universes, freely mappable
- sACN: 4 universes, freely mappable
- MIDI: In / Through / Out
- Wireless: 2x DMX universes freely assignable to any of the TimoTwo LumenRadio modules — CRMX or W-DMX, with Bluetooth support
- External Display: 1 HDMI out

BODY
- Hardware on-board: Tilt adjustament bar
- Body: sturdy policarbonate body
- Body colour: black

ELECTRICAL
- Low Voltage DC mains: 24V via DC IN through external power supply, 14,4-28,8V with V-Lock batteries connection
- Max power consumption: 40W
- Standby power: 23 W

BATTERY
- Battery: 24V compatible with external power supply and V-Mounts batteries (14.4-28.8Vdc) - battery not included
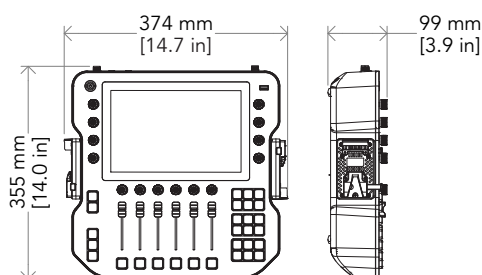
PHYSICAL
- Operating Temperature: 0° ~ +45°
- IP rating: IP20
- Cooling: passive cooling and fan-free
- Data: 3 x USB ports (1 on the top, 2 on the back)
- Signal connection: 2 x Seetronic XLR 5p OUT connector
- Data connection: 1 x RJ45 IN/OUT
- Wireless Antenna: 2 RP-TNC female connector
- Low Voltage DC connector: XLR 4P for 24V, 2 x V-Mount adapter (14,4V)
- Dimensions (WxHxD): 374x98x356mm / 14.72"x3.86"x14.02"
- Weight: 4,1kg / 9.04lbs

CERTIFICATIONS / APPROVALS
- Certifications / Approvals: CE, RCM, FCC

ACCESSORIES & RELATED PRODUCTS

AEB2DBA	2 dBi Omni antenna (RP-TNC male connector) for AETHERBOX and CRMXBOXIP67
VDE15BEL010	Power cable VDE socket, bare-end, 3 X 1,5mm², L.1m.
EDGEGOBAG1U	Empty ABS case for 1 pc of EDGEGO.

TECHICAL DRAWINGS

374 mm [14.7 in]   99 mm [3.9 in]   355 mm [14.0 in]

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