

# ControlGo

Portable 1-Universe DMX Controller, RDM manager, CRMX and battery operated  
ORDER CODE: **CONTROLGO**



**ControlGo** is the ultimately flexible, multi functional lighting controller. This incredibly versatile, simple to use tool combines a fixture remote, RDM Tool, CRMX transmitter, DMX controller and DMX recorder into a single, portable and durable device.

Whether flashing out a film set, setting addresses on a tradeshow stand, or controlling battery uplighters, the **ControlGo** is THE device you need to get up and running quickly and easily.

Taking power from a host of options - NP-F or V-Lock batteries, DC 12-48V or USB-C - you won't find a place you can't find some power.

Featuring wired and CRMX wireless DMX & RDM, the **ControlGo** is compatible with up to 42 fixtures of any brand over 1 Universe. Its intuitive touchscreen interface, plus physical buttons and encoders, gives fast, easy and accurate access to its functions.

From Film sets to events ... Lights, Control, Go!

## MAIN FEATURES

- One Universe DMX Controller, RDM controller, DMX recorder, Remote UI
- 5" touchscreen with 4 RGB encoders and physical buttons for unprecedented user experience
- Signal output through XLR, Wireless CRMX, and remote UI connector
- Power sources: NPF batteries (batteries not included), V-mount adapter plate, 48V DC remote UI, 12-48V DC input through SF6-M 4p, USB type-C 5-12V power input (power cable not included)

## TECHNICAL SPECIFICATION

### CONTROL SURFACE

- On-board Screen: 5" Full Color Touchscreen

### SOFTWARE

- DMX Channels: 512ch

### CONNECTIVITY

- DMX out: 1 universe

### CONTROL

- Supported Protocols: DMX512, RDM, CRMX + WDMX
- DMX channels: 512ch
- RDM: for remote addressing and parameter configuration
- Display: 5" Touch LCD
- Other: 4 rotary push-encoders with RGB backlight

### ELECTRONICS

- Firmware upgrade: via DMX with UPBOXPRO/UPBOX1 (not included), via USB pen drive or onboard memory

### BATTERY

- Battery: 7.2V NP-F550/F570/F750/F770/F960/F970 type battery or V-Mounts (14.4V) via dedicated accessory
- Other: Batteries not included with the device.

### CONNECTIONS

- Signal connection: Seetronic XLR 5p OUT connector
- Wireless Connection: integrated LumenRadio TimoTwo FX - CRMX, CRMX<sup>2</sup> (RX only) and W-DMX compatible, Bluetooth enabled
- Data: 1x USB port
- Low Voltage DC connector: Weipu SA6(12-48V), Weipu SA12 (48V - RemoteConnector), USB type C PD3.0, Battery slots

### ELECTRICAL

- Low Voltage DC mains: 12-48V via DC IN, 48V via Remote Connector, 5-9-12-20V via PD3.0 over USB-C, 7.2V via battery slots
- Max power consumption (230V): 8W

### PHYSICAL

- IP rating: IP20
- Cooling: passive, fan-free
- Housing: Sturdy polycarbonate body
- Finish: black
- Weight: 0.6kg / 1.32lbs

### CERTIFICATIONS / REPORTS

- Compliance: CE, RCM, FCC, cTUVus

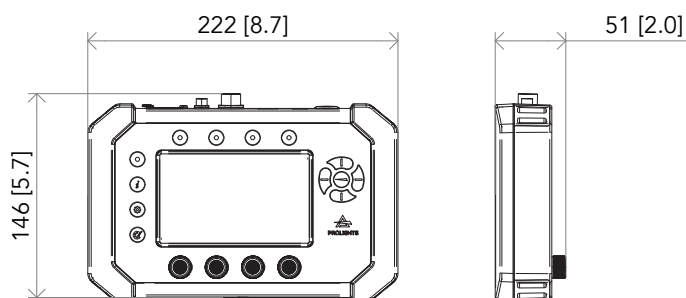
### BOX CONTENT

- 1 x CONTROLGO
- 1 x CTRGEVACASE
- 2 x CTRGHANDLE
- 1 x CTRGNL
- 1 x PRLUSBCL015
- 1 x User manual

## ACCESSORIES & RELATED PRODUCTS

- |               |                                                                             |             |                                                            |
|---------------|-----------------------------------------------------------------------------|-------------|------------------------------------------------------------|
| ▪ CTRGEVACASE | Eva Case for CONTROLGO                                                      | ▪ CTRGVMADP | V-Mount adapter for CONTROLGO                              |
| ▪ CTRGHANDLE  | Soft handle for CONTROLGO                                                   | ▪ CTRGQMP   | Quick mount plate for CONTROLGO                            |
| ▪ CTRGNL      | Neck lanyard with double balancing and adjustable side strips for CONTROLGO | ▪ CTRGCABLE | 7,5 m cable for CONTROLGO                                  |
| ▪ PRLUSBCL015 | USB-C to USB-C cable, 1,5 meter lenght                                      | ▪ CANA5MMB  | 5 pole XLR male - 5 pole XLR male adapter, black finishing |
| ▪ CTRGABSC    | Empty ABS case for CONTROLGO                                                |             |                                                            |

## 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

