# OCEANDMX *X-SERIES*
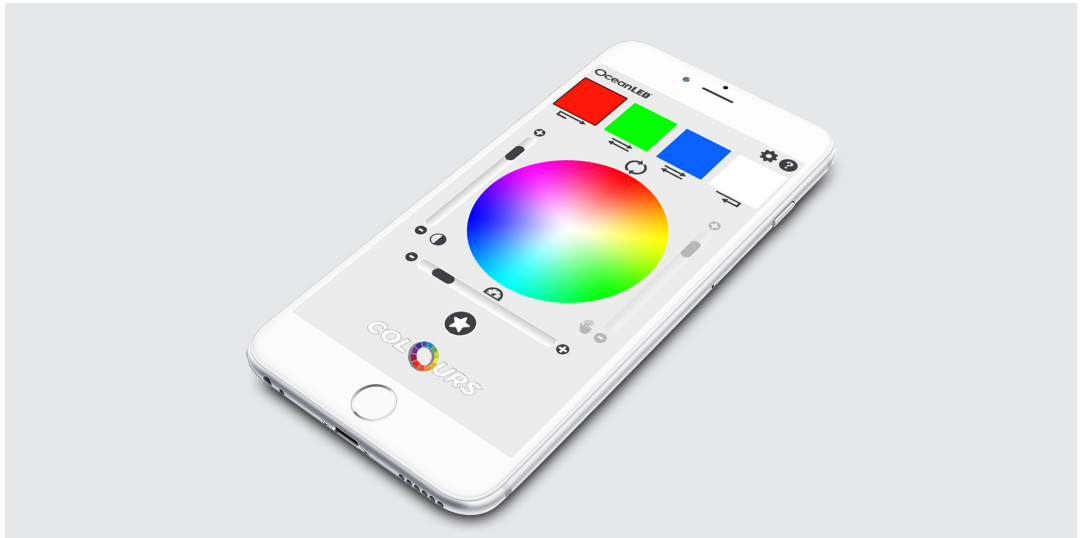## DMX COLOURS CONTROL

**OceanLED**



# Take control of your OceanLED X Series lights via your iOS or Android device. Free to download and easy to use.

## KEY FEATURES

- Single Colour
- Cycle Mode
- Strobe Mode
- Audio Mode
- Wave Mode
- Favourites

## PART#

OceanDMX X Series App Controller Kit
**011704**

With the new OceanDMX App for Android and iOS, you have all the control and customisation you need to create any scene or light display you wish, with full control over sensitivity, speed and brightness.

The OceanDMX App has been custom designed with an easy to use menu structure for use solely with the new OceanDMX Controller, which transmits its own unique WiFi network for your mobile device to connect with.

Choose between standard static, cycle or strobe modes. Alternatively, use audio or wave motion modes to control the colour scheme of your choice.

To use audio control, simply attach your vessel's sound system to the DMX controller via a standard audio jack. In wave motion mode, you can create a dramatic display whilst on the move upon wave impact.
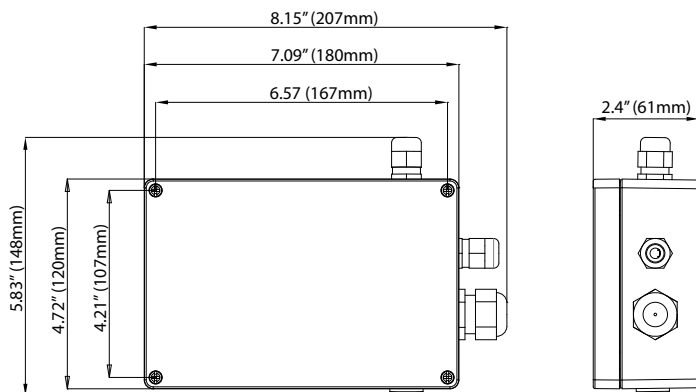
# OCEANDMX X-SERIES

| APP SPECIFICATIONS | | NO' COLOURS | BRIGHTNESS | SENSITIVITY | SPEED |
|---|---|---|---|---|---|
| Mode 1 | Static Colour | 1 | x | | |
| Mode 2 | Cycle Colour | 4 | x | | x |
| Mode 3 | Strobe Colour | 4 | x | | x |
| Mode 4 | Audio Mode | 3 | x | x | |
| Mode 5 | Wave Mode | 2 | x | x | |
| Mobile platforms | iOS version 8.1 and above / Android version 4.1 (Jellybean) and above | | | | |
| Availability | Free download via Google Play / iTunes App Store | | | | |
| Presets | 6x storable scene / colour settings | | | | |
| Colour Control | Large colour wheel and selected colour indicator | | | | |
| Help mode | On screen menu information | | | | |
| Upgrades | Version upgrades available | | | | |

## OCEANDMX APP FEATURES

- Free download for iOS / Android
- Compatible with OceanLED X Series Colours
- Unlimited Colour Control
- 6 storable presets
- Strobe / dimming / cycle modes
- Dynamic Audio control mode
- Dynamic Motion control mode
- Easy to use menu system

## DMX WiFi CONTROLLER

- Dedicated WiFi access point
- IP66 Control Box
- Semi transparent lid
- LED indicators
- 12/24v DC
- Robust polycarbonate design

### BOX CONTENTS

| |
|---|
| DMX WiFi Controller |
| DMX Junction Box |
| DMX Cable 3m |
| Installation Manual |

| ACCESSORIES | PART |
|---|---|
| 316L Stainless Steel Bezel X4 | 011416 |
| 4 Way V DC Power Junction Box | 019901 |
| DMX Junction Box | 011702 |
| DMX Control cable 5M | 011706 |
| DMX Control cable 10M | 011707 |
| DMX Control cable 15M | 011708 |

| TECHNICAL | DMX WiFi CONTROLLER |
|---|---|
| Supply Voltage | 12/24v DC |
| Input Current | 0.3A max input |
| DMX Output | 1x DMX 512 Output |
| Power indication | LED power on/off indicator |
| Audio input | Cable glands. Push and fit terminals |
| WiFi | On-board WiFi access point or connect to existing |
| Rating | IP66 |
| Firmware | Upgradeable |

| PHYSICAL | DMX WiFi CONTROLLER |
|---|---|
| Total weight | 0.48kg (1.06 lbs) |
| Extension cable length (standard) | 9.84' (3m) |
| Material | Robust polycarbonate with semi transparent lid |



**NOTE:** X Series Colours light cables cannot be extended further than the supplied 3m between junction box and light.