

# Solution

## Lighting Control Console

### Key Features

- 248 devices
- USB support for show files storage and touchscreen
- 4 universe optically isolated DMX outputs, or Art-Net and sACN
- ZerOS Operating Software
- Colour Picker
- 8 LCDs
- RDM
- Optional hardware upgrade enables SMPTE/MIDI/ChilliNet and Remote Switches
- Comprehensive effects system
- Submaster playback faders with scenes or chases
- Support for iOS®, Android™ and Windows PC remote displays
- Fixture Library with over 10000 types
- Shows cross loadable with other ZerOS consoles and importable from original Frog Series and ASCII format
- Cue stack (Playback X) playback for full theatrical playback
- USB pluggable Wings available
- CE compliant to all relevant standards
- Designed and manufactured to ISO9001:2015 standards



### Overview

Solution is a fully featured, comprehensive and robust lighting console built on the high performance ZerOS operating software platform. Solution offers simple hands on control of conventional generic and moving light parameters across 248 devices and 2048 channels with submaster and cue stack control.

ZerOS' powerful effects system can be relied upon to deliver truly unique effects, from simple chases to rainbows and fly-ins. Manipulate colour, beam and position with offset and rotation parameters to create almost limitless effect palettes.

Networking, external touchscreen and multimedia support combined with multi functional keys, offline editing and a comprehensive fixture library, completes an outstanding control package for the more demanding rental and multi-purpose user.

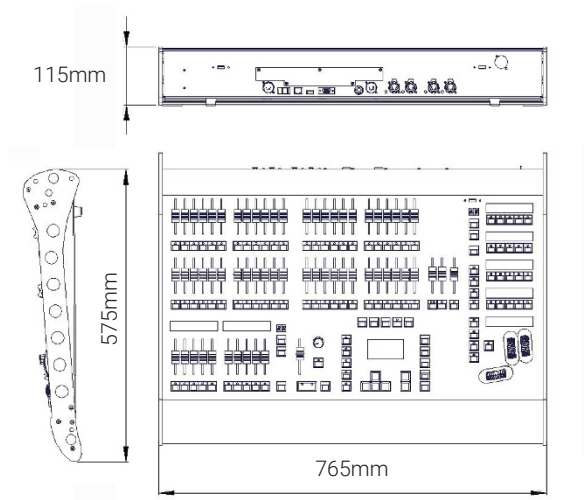
## Ordering Information

|                |  |
|----------------|--|
| 00-868-00      | Solution Lighting Control Console              |
| 00-863-00      | Solution Flightcase                            |
| 12-123-99      | SMPTE, MIDI, ChilliNet & Remote Upgrade        |
| 00-887-00      | Phantom ZerOS Tracking Backup<br>Unlock Dongle |
| 0020-000007-00 | Wing   |
| 9805-000059-00 | Wing Flightcase                                |

## Supplied Accessories

Dust Cover  
Quick Start Manual

## Dimensions



**Weight:** 16.0kg

## Specifications

- Fixtures: 248
- Control Channels: 2048, patchable to any combination of fixtures/dimmers
- DMX Output: 4 x DMX512-A opto- isolated via 4 x XLR 5 fixed socket, over-voltage protected. RDM Enabled
- Ethernet protocols (RJ45 port): Art-Net 4 (4 universes), sACN (4 universes), CITT, Tracking Backup, Remote Apps
- DMX Input: 1x DMX512-A
- Submaster Faders: 200 (10 faders x 20 pages). Submasters also available via DMX In
- Channel Faders: 48
- Grand Master & Blackout Button: Yes
- Channel Preset Master Faders: 2
- Fixture Control Wheels: 3
- On-board LCDs: 8x negative mode blue, white LED backlight
- Memories: 10,000
- Palettes: 1600 (400 each of Colour/Beam/ Position/Effects)
- Groups: 400
- Macros: 400
- Online Help: Yes
- Power Supply (supplied): External Power Supply, +12VDC, +5VDC
- Mains inlet via CEE22 connector, connection to lighting desk via 4 pole locking XLR with switch on desk
- Supply Voltage: 100-260VAC, 47-63Hz
- Audio Input: Stereo 1/4", Jack socket, 100mV - 10V
- Monitor Output: XGA output via standard 15pin D connector
- Upto 4 additional monitors available via Ethernet remote
- USB Ports: 4 x USB ports (1 on front panel, 3 on rear panel)
- Data Storage, Mouse, Keyboard, Touch screens via USB
- Remotes: via Ethernet, iOS, Android and Windows PC devices are supported
- Operating environment: +5°C to +40°C (41°F to 104°F)
- Humidity: 5% to 95% Non-condensing

## Contact Us

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