



# 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 ready
- Optional hardware upgrade enables SMPTE/MIDI/ChilliNet and Remote Switches
- Comprehensive effects system
- Submaster playback faders with scenes or chases
- Support for iOS®, Android™, Windows Mobile and Windows PC remote displays
- Fixture Library with over 3100 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

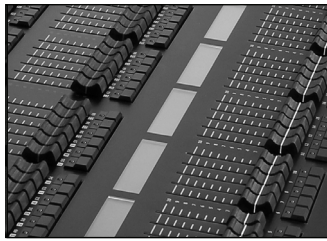


### Overview

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 pallets.

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.



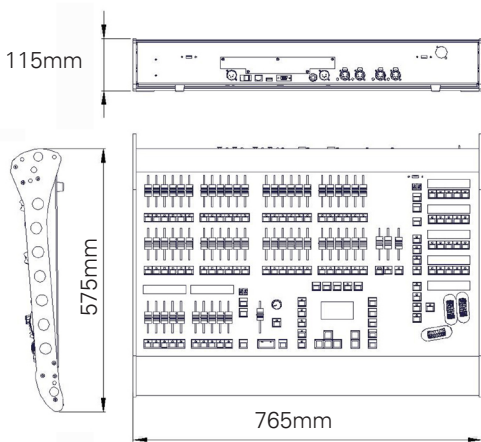
## Ordering Information

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 Unlock Dongle
0020-000007-00	Wing
9805-000059-00	Wing Flightcase

## Supplied Accessories

Dust Cover  
 USB Memory Stick  
 Quick Start Manual  
 User Manual CD

## 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, overvoltage protected. RDM Enabled
- Ethernet protocols (RJ45 port): Art-Net (4 universes), sACN (4 universes), Zero Wire DMX, LightConverse, Capture, WYSIWYG, Remotes, Tracking Backup
- 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, Windows Mobile and Windows PC devices are supported
- Dimensions: 115mm(H) x 765mm(W) x 575mm(D)
- Weight: 16.0Kg (35lb)
- Operating environment: +5°C to +40°C (41°F to 104°F)
- Humidity: 5% to 95% Non-condensing

## Contact your local Eaton office

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