

Lighting Consoles

Solution

Solution Series Lighting Consoles

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 Enabled
- Optional hardware upgrade enables SMPTE/MIDI/ChilliNet and Remote Switches
- Comprehensive effects system
- Submaster playback faders with scenes or chases
- Support for iOS[®], AndroidTM, 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



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.

*Monitor not included







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Ordering Information

Solution (Desk Only): 00-868-00

Solution Flightcase: 00-863-00

SMPTE, MIDI, ChilliNet

& Remote Upgrade: 12-123-99

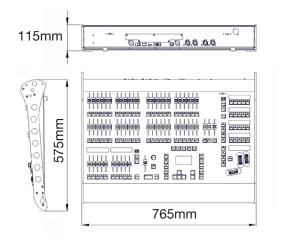
Phantom ZerOS Tracking

Backup Unlock Dongle: 00-887-00

Supplied Accessories

Dust Cover USB Memory Stick Quick Start Manual User Manual CD

Dimensions



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 Kg (35lb)
- Operating environment: +5°C to +40°C (41°F to 104°F)
- Humidity: 5% to 95% Non-condensing







100V

230V CE

220 - 240V NON CE

110 - 127V 🗹

277V 347V Stand













This product conforms to one or more of the above standards. Please contact your local Cooper Controls representative for further information.

Zero 88

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