GENESIS LIGHTING CONTROL CONSOLE

The Genesis lighting control console combines the ease of use of a fader based lighting controller with the power of a touch screen graphical user interface. The heart of Genesis is the 7" capacitive touch screen which provides a power user interface with the familiarity and comfort of today's smart phones. Genesis lighting control consoles make it easy to control today's complex luminaires.

The intuitive software guides the user through each step of the programming, ensuring a simple learning curve for the novice users. Advanced functionality is also supported with features such as shape FX, Chases, fan, and individual Cue timing.

Genesis control consoles can control up-to twenty-four (24) discretely addressed luminaires, each with a physical intensity fader and bump button. Each Genesis console is capable of controlling up-to one (1) DMX 512 Universe. Additional Universes and luminaire counts may be added by adding the optional Genesis wing. Up-to two (2) Genesis wings may be added to the Genesis Control console.

The powerful graphical users interface allows control of luminaire parameters via graphical icons, color picker, movement targets or touch sliders. For moving light control pan and tilt are also controlled via the touch pad adding a fine movement control for those critical focus points. The unique animate feature provides a simple and intuitive way to quickly create chases, sequencing, and patterned attribute control within a single cue. An Undo command system, context sensitive - multi-language help files, and live real time controls ensure seamless integration of Genesis.

Genesis Control Console

GENESIS

Product Features:

- Control of up to 24 individual fixture groups over 512 control Channels
- Twenty-Four (24) fixture faders with ind. flash buttons
- Ten (10) Playback faders with ind. flash /GO buttons
- Ten (10) Playback pages
- One (1) Playback Master & One (1) Fixture Master
- One-Hundred (100) Cue Lists with up to 1,000 Cues or effects
- On-Board context sensitive help with multi-language support
- "Animate" feature create complex effects between two or more fixtures - simply.
- Fixture template wizard.
- 7" color capacitive touch screen

- Icon driven graphical user interface system
- Additional playback and DMX outputs available with Genesis Wing (Accessory)
- One (1) RJ45 Ethernet port for support of sACN and Art-Net
- Dual USB for file storage and wing connectivity
- Low Voltage Power Jack with external power supply
- Kensington Lock Security key-way.
- Multiple Undo / Redo Command
- · cETLus listed for indoor use and CE marked
- Two (2) year warranty
- No cost technical support for the life of your product



Specifications

Extruded and die-cast aluminum con-Housing:

struction, with a polycarbonate lexan

front panel.

Materials: Construction employs all corro-

sion-resistant materials and hardware.

Twenty-Four (24) Luminaire intensity Interface:

faders

Ten (10) Playback Faders over 10 page One (1) Master Play back faderOne (1) Master Luminaire intensity faderOne (1) 7" Capacitive 5 point touch screen

Storage: 4GB Flash Memory

1,000 Cues / Animations

100 Cue Lists

DMX 5 Pin XLR (1) **Data Connections:**

USB 2.0 (2)

RJ45 Ethernet (1)

Data Protocols: DMX 512a, sACN, Art-Net

Input Voltage: 100 to 240 VAC, 50/60 Hz (Remote

power supply)

1.5A @12VDC - 2.5mm Jack Power Input: **Environment:** 0 to 40 degrees C (32 to 104 de-

grees F) with humidity of 5%-95%

(non-condensing)

10.8 pounds (4.9kg) Weiaht:

Dimensions: 19.3" x 12.99" x 3.2" (530 x 380 x 130

Compliance: cETLus listed and CE marked for

indoor use

Warranty: 2 years

Support: Supported Forever - Free phone and

on-line Tech support for the life of

your product

Ordering Information

GEN-24

Model Genesis lighting control console

* Includes: Dust Cover, Power Supply, IEC to Edison Cable, and the Genesis Quick Start Guide.

Accessories

GEN-WG-12

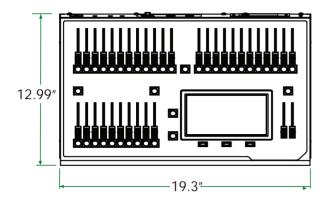
Genesis Wing - See Genesis Wing data

sheet for additional details

Dimensional Information

Note: All drawings are for reference only and are not to scale.

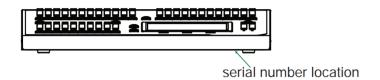
Top View



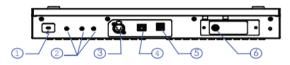
Side View



Front View



Rear Panel Reference



- 1. Kensington Lock
- 2. Future Expansion ports (unused)
- 3. DMX 512 XLR 5 PIN output
- RJ-45 Ethernet Jack
- USB-A (2)
- 2.5mm DC power Inlet