Note: Configuring and upload are not required for each show if the curtains remain in the same position and orientation.
CONNECTION FOR PLAYBACK

- SL Animation Controllers
- Ethernet Switch
- ShowLED V-box
- Media Server or Any Playback device

CONFIGURING PC

- Obtain an IP address automatically
  - Use the following IP address:
    - IP address: 10.0.0.2
    - Subnet mask: 255.0.0.0
    - Default gateway: 
  - Use the following DNS server address:
    - Preferred DNS server: 
    - Alternate DNS server: 

- Disable Antivirus
- Disable Firewall
- Disable Wireless Connections
- Change IP Address
Connecting Panels

ShowLED Editor automatically detects connected panels and displays them in the stock area.

In case connected panel does not show up in the stock area, do a rescan by pressing

Connected panels will light up as Red and Green halves to identify their orientation. Panels highlighted in Editor also highlight the physical panels.

Rotating Panels

Panels in the stock area can be rotated to match with the connected panels by pressing
Moving Panels between Workspace and Stock Areas

Rotation finalized panels can be moved between stock and workspace areas by pressing

Order of the panels in the workspace area can be adjusted by simply clicking and dragging panels.

Move down the panels to workspace area as per physical order from left to right and top to bottom.

Empty spaces can be inserted to prevent a distorted view. It can be used to insert open areas between panels such as doors, stage, ... and still have the content run very smoothly over all the different panels instead of jumping from one to another.

Empty spaces can be added left or right of the connected panel by entering values in centimeters on below area.

Empty spaces can be added to top or bottom of the connected panel by entering values in centimeters on below area.
Saving *.SLC files

After completing all required steps, an *.slc file can be created into a desired folder by pressing...
SHOWLED FILTER

Introduction

With the help of ShowLED Filter, specific areas can be turned off as the unique number of a broken LED can be determined.

LED Filter Module

slc file selection open window

LED Selection Colour

LED Filter Hierarchy Display
  - Cloth
  - String
  - LED

Connection for Configuration

Press to select and open an slc file.

From the panels configuration hierarchy, either a cloth, string or an LED can be turned off/on by pressing space bar or mouse click on check box.

Each LED shares an unique number, this number is used as reference for replacement of broken LEDs.

After finishing the required configuration, press ‘Ok’ to save a new slc file. Saved slc file has to be reloaded into the V-box before the changes will have effect.

ShowLED Editor Download Link: www.showled.com/downloads/
Diagnosis

If LEDs after '2' are not working, then there is 25% chance of LED '2' is not transmitting or 75% chance of LED '3' is not receiving.

Bypass A

Bypass A confirms LED '2' is broken

Bypass B

Bypass B confirms LED '3' is broken

Identify and Email

Identify broken LED's unique number through ShowLED filter and mail to your ShowLED distributor.

Receiving Replacement

Replacement can be ordered with or without 3M plugs.
TROUBLESHOOTING

PLUG REPAIR

Make Sure

Plug is broken, not the output port on the controller.

Make Sure

Controller has firmware 2.0 or above.

Identify and Email

Identify broken plug number and serial number of panel; mail to your ShowLED distributor for replacement.

Connect Plugs

Connect all plugs in the numbered order.

This page contains troubleshooting steps and a diagram showing the connection process for plugs. The steps include identifying broken plugs, connecting the plugs in order, and confirming the connection by pressing a midbutton on the controller keypad start repairing the plugs.
LED test is a process done via controller to confirm connections, plugs, controllers, LEDs are working properly.

Upon selecting LED test all LEDs will light up at 100% intensity in white colour.