ARTISTRYWARE
Interactive Entertainment

Lightstick Interactive Interface

Simplifying Automation for Interactive Designs

Product Sheet

Config/Monitor — **WiFi**
Trigger

EXPANSION
- Signal Breakout
- 5-24V Isolated Input
- 5-24V Sinking Output
- RC Servo Control
- Audio Player

AC IN — **AC OUT** — **DC OUT** — **DC IN**
- 110-220VAC IN
- Dual Triac Out
- 9-32VDC IN
- H-Bridge Out

Key Features
- Lightstick trigger interface
  - 'Real World' control inputs / outputs
  - Customizable any shape and size
  - Lightstick changes colors when close
  - Get closer and trigger outputs
- WiFi / Bluetooth / Ble Connectivity
- External triggers
- Expansion boards available
  - IO expansion
  - RC Servo Control
  - Audio player
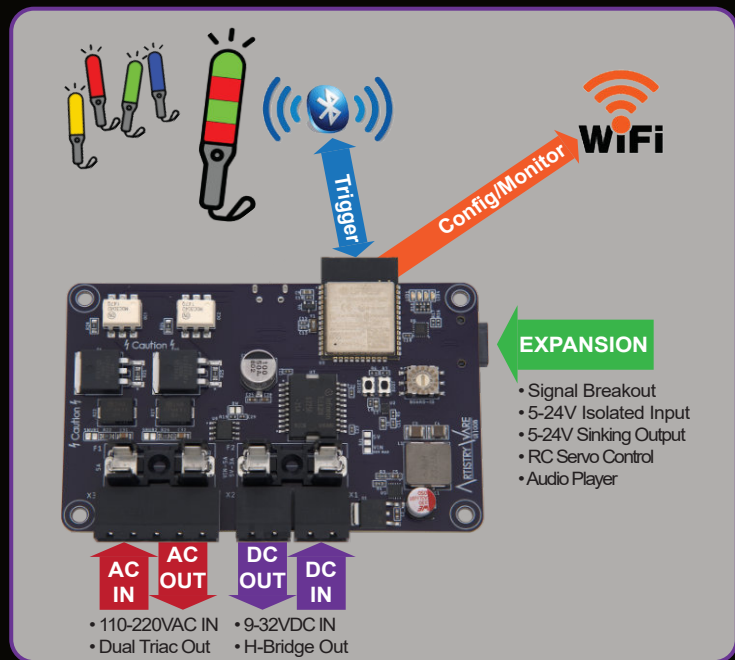
Product Overview

Using custom programmed RGB Lightsticks in conjunction with the ArtistryWare **UI100 Universal Interface** provides a simple interactive that will delight and entertain. As the light stick approaches the UI100 location, the color will change indicating that it is in proximity of an interactive. Moving closer will trigger one or more of the many UI100 outputs and change the color of the lightstick again to let the guest know that they have triggered. Using the built-in WiFi or a physical output, the UI100 can interface with Animatronics, AV media, Special Effects, Show Action Equipment or any other element.

Product Application

Customize the housing any way you want - Sticks, Wristbands, Custom Logos. The electronics required are small and can be fit into almost any shape and size, with or without light. Using the built in customized protocol, you can interface the lightsticks with any bluetooth device for a variety of applications.

About ArtistryWare

Artistryware Inc. brings together decades of expertise in various entertainment venues from cinemas and television to theme parks and interactive experiences. We are highly committed to providing feature rich interactive experiences from hardware to software and for all types of venues and platforms.