SLESA-U11 (A66891)

Product description

The new SLESA-U11 is built on the latest generation of lighting controllers from Architectural and combines all our recent innovations.

Programmable with ESA Pro 2 software or with Arcolis, the SLESA-U11 features the Stand Alone engine (NSA) offering incredible power with multi-zone, extended triggers and 16-bit channels management. Intuitive backlit keyboard with 10 presets and zone selection. With an Ethernet connection and Wifi, the SLESA-U11 can be controlled using Arcolis Remote Pro or Arcolis Remote apps from a smartphone or tablet.

Technical information

- 2x DMX512 universes in live mode (computer/tablet)
- 2x DMX512 universes in stand alone mode
- Expandable from 2 to 4 DMX512 universes
- Intuitive backlit keyboard with 10 presets
- 99 scenes (total) across 5 zones
- USB & Ethernet for programming/control
- Multi-zone microSD memory
- 16 dry contact trigger ports via 20-Pin IDC Socket
- Clock and calendar with Sunrise/Sunset triggering
- Network communication. Control lighting remotely
- OEM customization
- Windows/Mac software to set dynamic colors/effects
- Phone/iPad/Android remote and programming apps
- Metal bracket, mount to a wall or under a desk
- DMX in or out. RDM ready.
- Extended triggering possibilities (TCA)
- Smart Upgrade Technology (SUT)

Technical Data

Input Power	5-5.5V DC 0.6A
Output Protocol	DMX512
Programmability	Windows, Mac OS, iOS, Android
Connections	Type C USB, XLR3, Ethernet, 20-Pin (2x10) Male IDC Socket, battery
TCP Connections	2
Memory	microSD SD & SDHC (32Gb Max)
Environment	IP20. 0°C - 50°C
Buttons	10 buttons for direct access 2 buttons to change scene + 1 button to change zone
Dimensions	160x90x45mm 268g
OS Requirements	Mac OS X 10.13 onwards Windows 8.1 64bit onwards
Standards	ETL, EC, EMC, ROHS

Optional Accessories

POWER1EU/UK/US	5V AC/DC PSU with EU/UK/US plug
WALL BRACKET	Attach to flat surface with 2 screws

We reserve the right to make technical and design changes.

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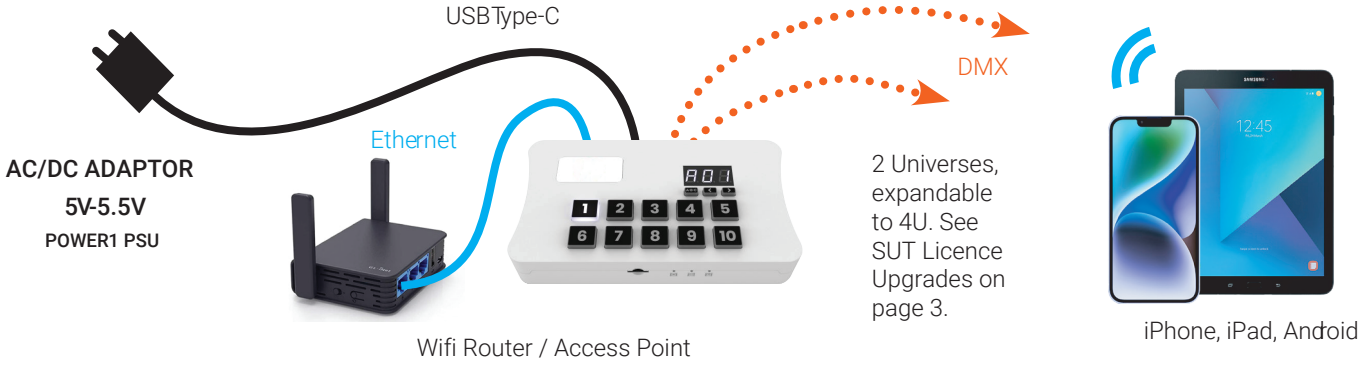
Connectivity

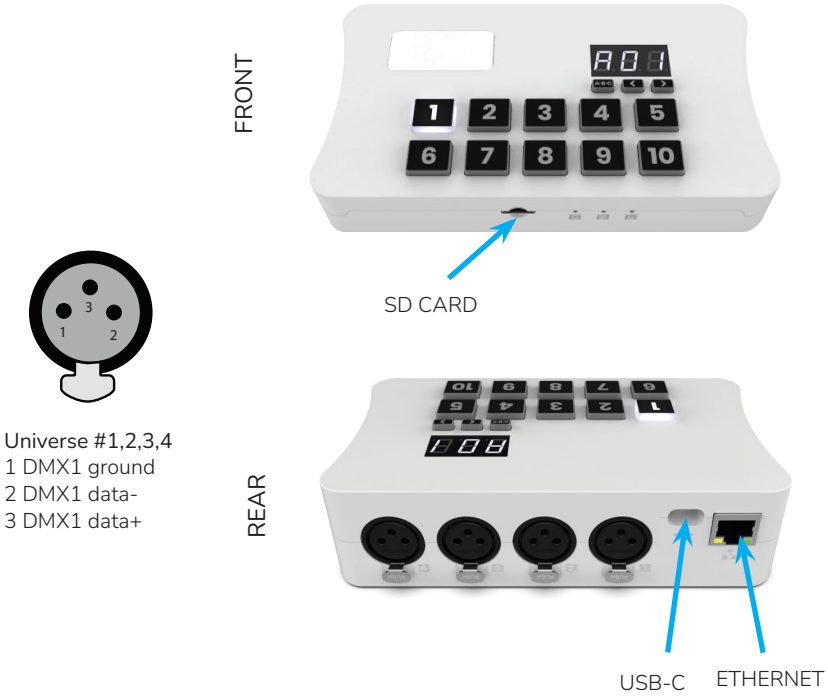
Live use with a computer

When connected to software the controller will output DMX directly from the software and will display LI on the screen.

Stand Alone or live use with a smartphone/tablet

The controller will start in Stand Alone Mode when powered on. It will look for a project stored on the microSD card and then begin playing scenes. A01 indicates Scene 1 from zone A is playing.





Setting up the Controller

Programming the Controller

The controller can be programmed from a PC, Mac, iOS (Apple) or Android device using the software listed below . Refer to the corresponding software manual for more information. Firmware and settings Can be updated using Hardware Manager (installed with PC/Mac programming software) or with Hardware Tools (Android / iOS, compatibility). Refer to the SUT page in HardwareManager for a full list of software licences.

Windows / Mac Programming Software

ESA Pro 2 Software (Windows/Mac) - Multi-zone

ESA2 Software (Windows/Mac) - Single Zone

Hardware Manager (Windows/Mac) - Firmware, clock

Apple iOS and Android Apps

Arcolis Designer
Multi-zone programming from a tablet or smartphone

Hardware Tools
Update firmware, set clock, settings, etc.