



STICK

Wall-mounted lighting control



STICK range

5 products























General

Dimensions
Weight
USB connection
Ethernet connection
WIFI connection
DMX channels
Micro SD card
Light Cloud

128

145g 512

106 x 146 x 10 mm 1024

106 x 146 x 10 mm 200g 1024

106 x 146 x 10 mm 1024

Software

ESA2 software
ESA Pro software
ESA Pro 2 software
Remote control app
Arcolis app

PC / Mac

PC / Mac PC / Mac

PC/Mac PC / Mac iOS / Android iOS / Android

PC / Mac PC PC / Mac iOS / Android iOS / Android

PC/Mac PC PC/Mac iOS / Android iOS / Android

Stand alone

Number of scenes
Number of zones
Standalone memor
Memory capacity
Memory (20 ch.)
Memory (60 ch.)
Memory (512 ch.)
Power voltage
Power connector

12K 840 310 5-12V DC Screw terminal

140 5-12V DC Screw terminal 36

2729 steps

5-15V DC

or RJ45

Screw terminal

200

5-6V DC

or RJ45

SD card limit SD card limit

5-6V DC Screw terminal Screw terminal or RJ45

500 10

Triggering

LIVE COTILIOI
Touch sensitive buttons
Port triggers
Clock/calendar trigger
RS232
Internet control

Ethernet integration

Col./Dim.

Col./Dim.

Col./Dim./Sat. 12 + wheel 100

Col./Dim./Speed 10 + wheel 40

Col./Dim./Speed 12 + fader 100

Optional

AC/DC adapter RJ45 to block board Ref. POWER4M

Ref. POWER4M

Ref. POWER4M Ref. RJ2BLOCK

Ref. POWER4M Ref. POWER4M Ref. RJ2BLOCK Ref. RJ2BLOCK

STICK-GU2

As simple as a dimmer switch



GA2









The dimmer switch of the 21st century is here. Available in black and white, the STICK 2 provides a simple yet powerful solution for your RGB lighting control needs.

STICK-GA2

Simple, Efficient









The STICK-GA2 offers the best solution for projects requiring a large amount of scenes along with an uncluttered and intuitive interface.



STICK-CW4

The genius of the STICK family



















The STICK-CW4 programmable lighting controller, for RGB and RGBW lighting, has been designed around a touch sensitive color wheel. The controller is USB programmable from a PC or Mac using the ESA2 software.

Up to 36 scenes can be stored within the controller and directly recalled via six touch sensitive scene buttons. A button located in the center of the color wheel can be used to jump between scenes or reset a color change.

STICK-KE2

The return of a precursor



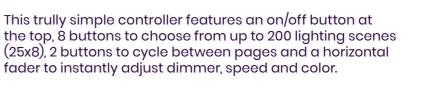














KE2



STICK-DE3

The star of the STICK family























The feature rich STICK-DE3 has been designed to provide a control solution for the most demanding of projects and yet easy enough for anyone to use. The controller integrates a graphical color display, allowing scene photos to be displayed. Easily view the selected zone, scene name and design without the need to navigate through complex menus.

NATOUCH-1

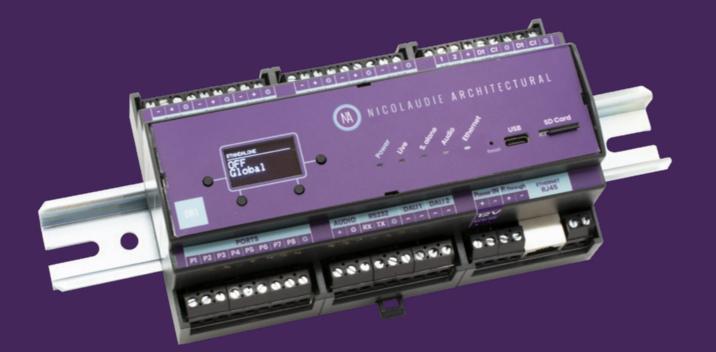
Wall-mounted touch screen for remote control



The Nicolaudie NATOUCH-1 is a stylish and versatile wall-mounted touch screen that works as a remote control with any STICK or DINA controller with a network connection. The NATOUCH-1 features a 7 in. (178 mm) capacitive touch screen display, Wi-Fi and RJ45 network connectivities and preloaded remote applications.

An Ethernet LAN connection (RJ45) is all that is required to connect the NATOUCH-1 to your lighting controller. For installations without access to Ethernet, the touch screen can also be connected over Wi-Fi via a local wireless network.

New DINA range for DIN rail mounting



DINA range

5 products













160 x 91 x 62 mm



160 x 91 x 62 mm



106 x 91 x 59 mm





General

Dimensions Weight **USB** connection Ethernet connection OUTPUT channels RDM LED Pixel eDMX DALI Memory capacity Micro SD card Light Cloud

1024 (DMX) * 3072 (Multiple)** optional optional optional 16 MB 16 MB optional

1024 (DMX)***

160 x 91 x 62 mm 52 x 29 x 24 mm 16g

512 (DMX) ***

8KB

60 (DMX)

optional

Stand alone

Number of scenes Number of zones Power voltage Power connector

2000 20 8-15V DC Screw terminal 2000 20 8-15V DC Screw terminal

99 8-15V DC Screw terminal 99 8-15V DC Screw terminal

99 5-5.5V DC mini USB

Triggering

Ports Clock/calendar triggers RS232 Ethernet integration Audio DALI

optional optional optional

8+3

8+3

Software

ESA Pro 2 Remote control apps Arcolis

PC/Mac PC/Mac IOS/Android IOS/Android PC/Mac PC/Mac IOS/Android IOS/Android PC/Mac PC/Mac IOS/Android IOS/Android

PC/Mac PC/Mac IOS/Android IOS/Android PC/Mac

^{*} upgradable to 3072 channels as an option

^{**} DMX, eDMX, LED pixel

^{***} upgradable to 1536 channels as an option

DINA-DR1

Robust, powerful and scalable solution

















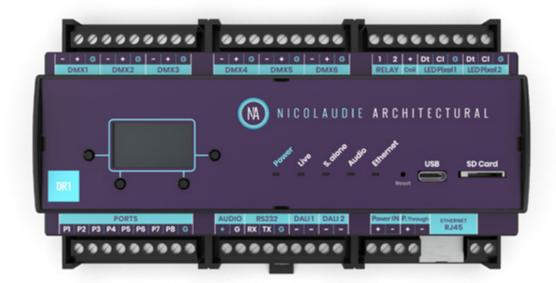












The DINA-DR1 is the latest lighting control solution from Nicolaudie Architectural. Our talented R&D team has worked a lot to design this all-in-one controller featuring multiple output protocols (DMX, Art-Net or SACN, LED Pixel, DALI), triggering and integration facilities, programmable memory for dynamic lighting sequences, remote control...

DINA-DRI LITE

Entirely based on the DINA-DR1, the LITE version comes with limited but expandable features. Because there is no perfect controller for all projects, the DRI LITE is the «on demand» answer to the most demanding projects. Refer

DINA-DR2

DIN rail mounted lighting controller



















Designed for DIN rail mounting, the DINA-DR2 is the perfect solution for mid-range lighting installations. Delivered with 1024 DMX channels, the controller can be ugraded to 1536 by adding a 3rd DMX universe.

Programmable with ESA Pro 2 software or with Arcolis application, it features some great possibilities (multi-zone, extended triggers, 16-bit channels management...).



DINA-DR2 LITE

Featuring 512 DMX channels and based on the DINA-DR2, the DINA-DR2 LITE is a very affordable solution to benefit from the new standalone engine capabilities. Refer to the DINA-DR2 for more information about the product and to the comparison table to find out what is standard and what is optional.

DINA-DR MICRO

Nothing more, nothing less









Because small and simple projects deserve creative lighting control, we have created the DR MICRO. This set and forget product is our most affordable DMX control solution.



SLESA

标准脱机DMX灯光控制器



SLESA range

3 products

SLESA



U8

U11







General

USB connection Ethernet connection WIFI connection ESA software ESA2 software ESA Pro software ESA Pro 2 software DMX channels RDM

PC PC / Mac
PC / Mac
256

PC / Mac
PC / Mac
512

PC / Mac
PC / Mac
1024 *

Standalone mode

Number of scenes
Number of zones
Standalone memory
Memory capacity (20 ch.)
Memory capacity (60 ch.)
Memory capacity (512 ch.)
Power voltage
Power connector

20 1 20K 1200 440 5-5,5V DC mini USB 255 1 128K 5600 2100 240 5-5,5V DC mini USB

99
5
micro SD
unlimited
unlimited
unlimited
5-5,5V DC
USB Type-C

Triggering

Mechanical buttons Internal connector Port triggers Clock / calendar triggers Remote control apps

18 pins 8 3 HE10 8 100

16 Unlimited

^{*} upgradable to 2048 channels as an option

SLESA-U11

Intuitive lighting control solution















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

Programmable with ESA Pro 2 software or with Arcolis, the SLESA-U11 features the new Nicolaudie Stand Alone engine (NSA) offering some great possibilities (multi-zone, extended triggers, 16-bit channels management...) and an intuitive backlit keyboard with 10 presets.

Thanks to its Ethernet connection, the SLESA-U11 can be controlled from our Easy Remote Pro or LightPad applications.

SLESA-U9

Simplicity and reliability for your projects













The most cost-effective version of our standalone DMX interfaces for applications where simplicity and reliability are very important.



SLESA-U8

Hassle-free control









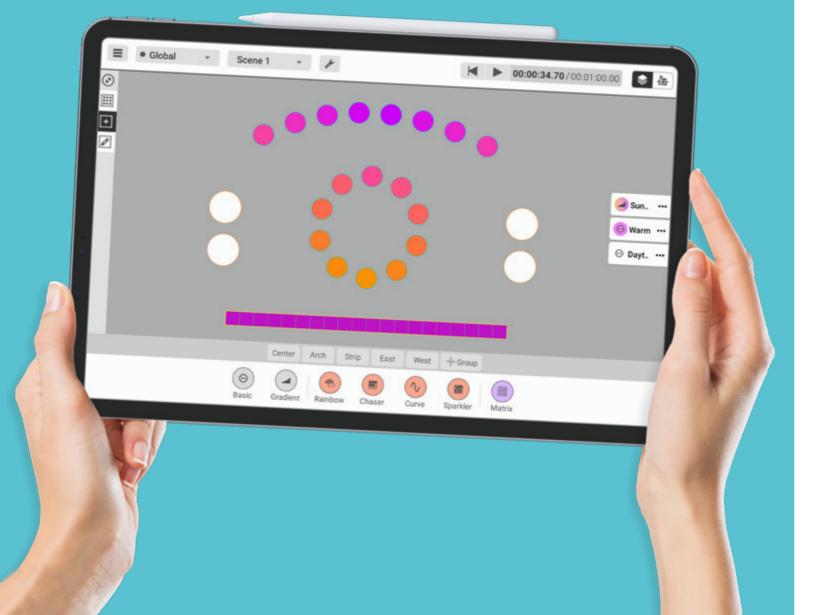




Successor of the popular SLESA-U5, the SLESA-U8 has been one of the best DMX standalone controllers for architectural applications for many years.

Software & Mobile Apps

A complete suite of software and mobile apps for control and programming

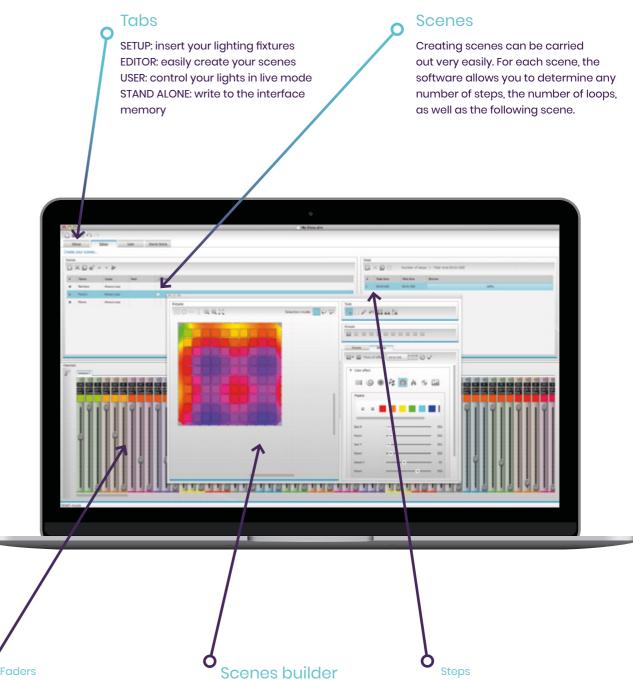


Easy Stand Alone 2

Simple & efficient



Compatible with both Windows and Mac, Easy Stand Alone 2 software has evolved over the years to become a worldwide reference for architectural lighting control. It only requires a few minutes to setup the software and gain full control of any kind of lighting.



The vertical faders at the bottom of your screen correspond to the DMX level (0 to 255) for each channel. There are several ways to modify these levels.

Arrange your lighting fixtures and easily create stunning RGB/RGBW color mixing and moving effects with the new scene builder.

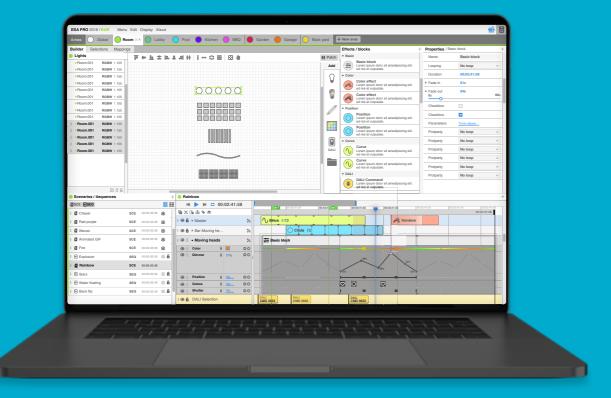
Each Step has a fade time and a waiting time which can be set. By creating several steps in sequence, you will then build a dynamic scene.

Easy Stand Alone Pro 2

Be creative, be pro



ESA Pro 2 is the latest generation of our programming software. It combines many innovations along with an ergonomic design. Entirely designed from scratch, ESA Pro 2 is available for both Mac and Windows and offers amazing new features like timeline automation, pixel mapping, multi-zone programming...





Timelines editor

Every scene is built with the timelines. Thanks to this tool, it becomes very easy to build your show. Various effects, static or dynamic are available and can be dragged to the timelines.



Pixel mapping

Position your LED fixtures according to your installation and map them to pixels using different shapes in order to play multiple effects across them.



Automations

Color, dimmer, saturation...all effects properties can now be modified with linear curves on top of the timelines. For example, the dimmer of an effect could fade from 0% to 100% following the time.



Full colors management

In addition to RGB colors, ESA Pro 2 allows you to play amazing effects on any color or color mixing system: RGBW, RGBA, white only, tunable white

Arcolis

On-site programming



Typical lighting apps are often limited to a simple remote control, with the programming made using computer software, often requiring hours of training to master. Available for Android, Amazon Fire, iPhone and iPad, Arcolis combines an easy to use app with a powerful timeline-based lighting programming system. Gone are the days of standing on-site with a laptop balanced on one hand and a user manual in the other!



Mobility Arcolis gives you the freedom to move around the site, controlling and programming an installation in real-time without being restricted to a laptop and USB cable in the control room.

Fixture Mapping Map out a 2D plan of your lights. Arcolis supports single lights in addition to LED strips and matrix arrangements. Choose between single channel dimming, or color mixing lights.

Projects Create projects for your lighting installations and synchronise them over the internet with Light Cloud.

Color Temperature Mixing Mix RGB, Warm White and Cold White light sources. Arcolis allows you to choose which colors your lights use and mix these colors in your effects.

Design Scenes Assign colors, dimming levels and color mixing effects. Arrange effects on a timeline and schedule scenes to play at a certain time and on specific days throughout the year.

Play & Write Control your lights in real-time over WiFi, then remotely write the final project to a Nicolaudie DMX interface to control without the app.

Easy Remote Pro

User interface designer

Create an entirely customized remote controller for your tablet or smartphone. Easy Remote Pro is a powerful and intuitive app allowing you to easily add buttons,



STICK DE3

Intuitive & easy solution

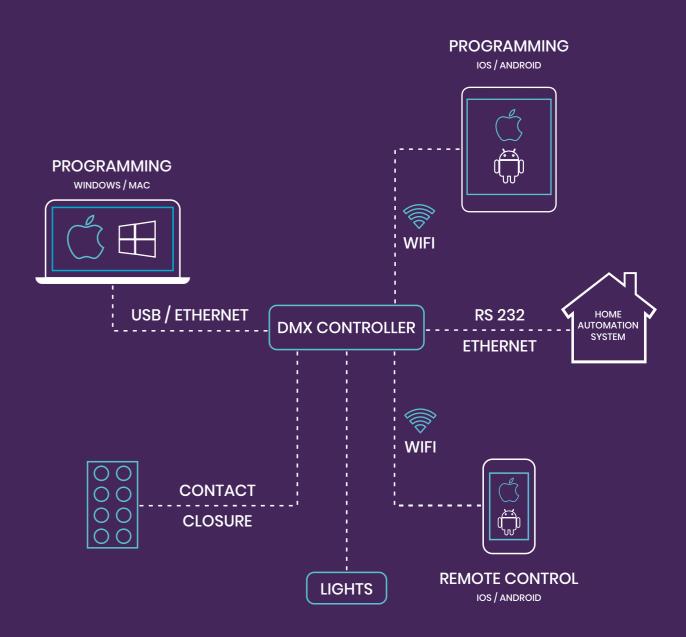
Lightpad makes life easier by creating an exact replica of the STICK/SLESA/DINA on your smartphone or tablet. You can even swipe down the screen to reveal quick access scene selection buttons.



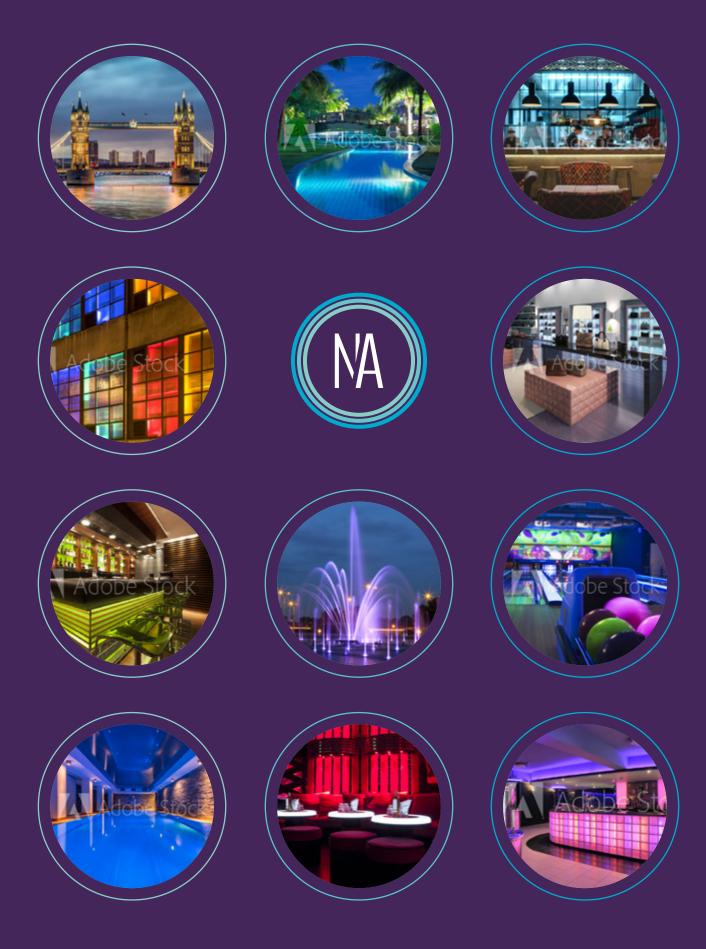


Lightpad and Easy Remote Pro are freely iPad and Android. control the SLESA-U10, SLESA-UE7, STICK-W4, STICK-KE2 and STICK-DE3 over a WiFi

Programming, triggering, integration and more...



Most of the applications will use USB and DMX512 connections only, but the most demanding of our customers will also be able to interface additional devices through various connections: contact closures, UDP/TCP, RS232...



www.nicolaudie.com

