

PROJECT	DATE
TYPE	QTY

Touch Sensitive Intelligent Control Keypad



STICK-KE1

DESCRIPTION:

This complete stand alone wall-mounted DMX controller is the perfect answer to interior lighting control expectations. Along with a state of the art design, the product comes with amazing features such as 1024 DMX channels, touch sensitive panel, clock/calendar, remote control, Ethernet facilities, and much much more....

The lighting levels, color and effects can be programmed from a PC, Mac, Android, iPad or iPhone using the included software.

FEATURES:

- 8 touch sensitive scene buttons
- Color/dimmer/speed fader
- Touch sensitive buttons. No mechanical parts
- Touch sensitive fader allows for accurate color selection
- Multi-zone microSD memory
- Multi-room control with 200 scenes, 5 zones
- 1024 DMX channels. Control 340 RGB fixtures
- USB & Ethernet connectivity for programming and control
- RS232, Dry Contact Ports and an Infra Red input port
- Clock and calendar with Sunrise/Sunset triggering
- Network communication. Control lighting remotely
- Catalog of designs including black and white frame
- OEM customization
- Windows/Mac software to set dynamic colors/effects
- iPhone/iPad/Android remote and programming apps

SPECIFICATIONS

MODEL	STICK-KE1
Input Power	6-9V DC 0.6A
Output Protocol	DMX512 (x2)
Program Platforms	PC, Mac, Tablet, Smartphone
Housing Color	Black / White
Connections	USB, Ethernet, RS232, Clock, 8 dry contact ports, Output Relay
Memory	MicroSD Card
Temperature	-10 °C to 50 °C
Mounting	Single or double gang wall socket
Dimensions (complete package)	168x128x11.5mm (complete package)
Weight	200g
Standards	EC, EMC, ROHS, ETL (some in progress)

ORDERING Example: **STICK-KE1-POWER4M** Stick-KE1 Controller with a 6V ACDC Power Supply

MODEL	ACCESSORIES
STICK-KE1 Stand alone wall-mounted DMX controller	POWER4M - 6V ACDC Power Supply

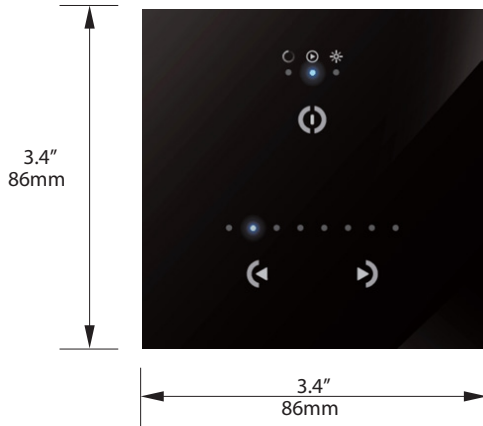
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Touch Sensitive Intelligent Control Keypad



STICK-GU2

DESCRIPTION:

The STICK GU2 is one of our most exciting developments within the architectural market. The controller comes pre loaded with RGB effects and can be programmed with the Easy Stand Alone software.

FEATURES:

- DMX Stand Alone Controller (128 channels) with a glass face
- 3 touch sensitive buttons (on/off, mode, previous, next)
- Up to 24 dynamic or static scenes (8 first visualized by a led)
- Live setting of the intensity and color of a scene
- Programmable through the included USB cable and control software
- Compatible with any DMX fixture or DMX LED driver
- Ready to use (pre-loaded with 8 scenes and 42 RGB fixtures)
- Latest ARM CPU technology
- Customized design for OEM, wall mountable
- One dry contact trigger port on PCB

AVAILABLE MEMORY (depending on number of scenes used)

CHANNELS	STEPS (using 8 scenes)
8	1691
16	1011
32	557
48	383
64	291
80	233
96	195
112	166
128	145

SPECIFICATIONS

Package	Controller, CD Rom, USB Cable, Connector Block
OS Requirement	Mac OSx 10.6/10.7/10.8 - Windows XP/VISTA/SEVEN/8 32/64 bits and USB 2.0
Software	Easy Stand Alone, ESA2 (PC & Mac)
Versions	Black or White glass design
Connections	Power (2pins) DMX (3pins) Port (2 pins) Micro-usb
Power	From 5V to 12V DC (AC/DC adapter in option). Max 5.5v with USB
Certifications	EC, EMC, ROHS, ETL, UL (some are in process)
Keypad	86x86x10 mm
Weight	110g
Measurements	(package size) 140x135x50 mm 365g
Temperature	0°C to 50°C
Environment	IP20

ORDERING

MODEL

STICK-GU2

Stand alone
wall-mounted
DMX controller

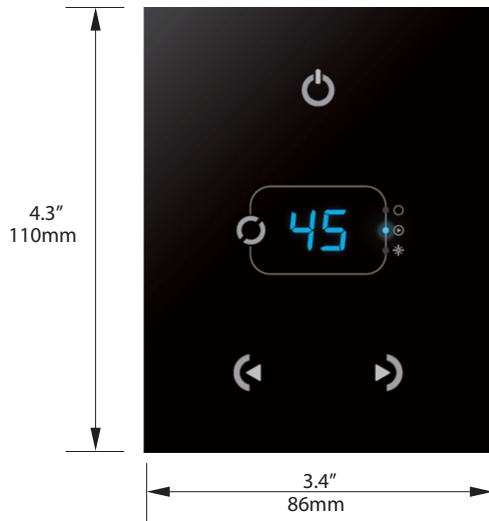
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Touch Sensitive Intelligent Control Keypad



STICK-GA2

DESCRIPTION:

The computer programmable GA2 is capable of playing up to 99 scenes, each of which can be modified by touching the mode button to change the dimmer and color. The LED display of the GA2 makes it easy to tell which scene number is playing. The wall panel is slightly taller than the STICK-GA2 allowing it to be mounted onto any single gang wall socket around the world.

FEATURES:

- DMX Stand Alone Controller (512 channels) with a glass face
- 4 touch sensitive buttons (on/off, mode, previous, next)
- Up to 99 dynamic or static scenes
- Live setting of the intensity and color of a scene
- Programmable through the included USB cable and control software
- Compatible with any DMX fixture or DMX LED driver
- Ready to use (pre-loaded with 8 scenes and 170 RGB fixtures)
- Latest ARM CPU technology
- Customized design for OEM, wall mountable
- 8 dry contact trigger ports on PCB and 2 on RJ45

AVAILABLE MEMORY (depending on number of scenes used)

CHANNELS	STEPS (using 8 scenes)
4	9710
8	6470
16	3878
32	2150
64	1134
128	580
256	290
384	191
512	141

SPECIFICATIONS

Package	Controller, CD Rom, USB Cable, Connector Block
OS Requirement	Mac OSx 10.6/10.7/10.8 - Windows XP/VISTA/SEVEN/8 32/64 bits and USB 2.0
Software	ESA2 (PC & Mac)
Versions	Black or White glass design
Connections	Power (2pins) DMX (3pins) Port (2 pins) Micro-usb
Power	From 5V to 12V DC (AC/DC adapter in option). Max 5.5v with USB
Certifications	EC, EMC, ROHS, ETL, UL (some are in process)
Keypad	86x110x10 mm
Weight	145g
Measurements	(package size) 140x135x50 mm 365g
Temperature	0°C to 50°C
Environment	IP20

ORDERING

MODEL

STICK-GA2

Stand alone
wall-mounted
DMX controller

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Touch Sensitive Intelligent Control Keypad



STICK-DE3

DESCRIPTION:

The feature rich lighting controller has been designed to provide a control solution for the most demanding of projects, while maintaining an easy to use panel of touch sensitive buttons. The controller integrates a graphic color screen allowing scene photos to be displayed. Easily view the selected zone, scene name and design without the need to navigate through complex menus. Change the speed, color and dimmer using the circular palette.

The lighting levels, color and effects can be programmed from a PC, Mac, Android, iPad or iPhone using the included software.

FEATURES:

- Sleek glass design which sits 11mm from the wall
- Graphic color display to show selected environment
- Color/dimmer/speed palette
- Color temperature mixing
- Touch sensitive buttons. No mechanical parts
- Touch sensitive wheel allows for accurate color selection
- Multi-zone microSD memory
- Multi-room control with 500 scenes, 10 zones
- 1024 DMX channels. Control 340 RGB fixtures
- USB & Ethernet connectivity for programming and control
- RS232, Dry Contact Ports and an Infra Red input port
- Clock and calendar with Sunrise/Sunset triggering
- Network communication. Control lighting remotely
- Catalog of designs including black and white glass
- OEM customization of the color palette and logo
- Windows/Mac software to set dynamic colors/effects
- iPhone/iPad/Android remote and programming apps

SPECIFICATIONS

MODEL	STICK-KE1
Input Power	6-7V DC 0.6A
Output Protocol	DMX512 (x2)
Program Platforms	PC, Mac, Tablet, Smartphone
Housing Color	Black / White
Connections	USB, Ethernet, RS232, Clock, 8 dry contact ports, Output Relay
Memory	MicroSD Card (32Gb Max)
Battery	LIR2032
Temperature	-10 °C to 45 °C
Mounting	Single or double gang wall socket
Dimensions	146x106x11mm
Weight	247g
Standards	EC, EMC, ROHS, ETL

ORDERING Example: **STICK-DE3-POWER4M** Stick-DE3 Controller with a 6V ACDC Power Supply

MODEL	ACCESSORIES
<p>STICK-DE3</p> <p>Stand alone wall-mounted DMX controller</p>	<p>RJ2BLOCK - RJ45 to connector block converter for power & DMX</p> <p>POWER4M - 6V ACDC Power Supply</p>

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