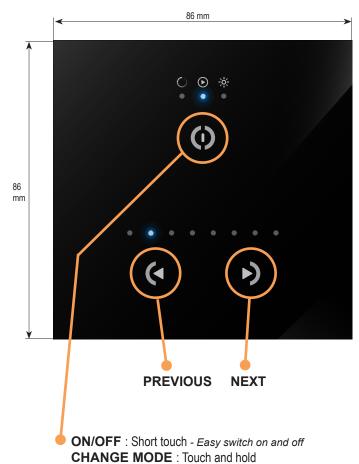
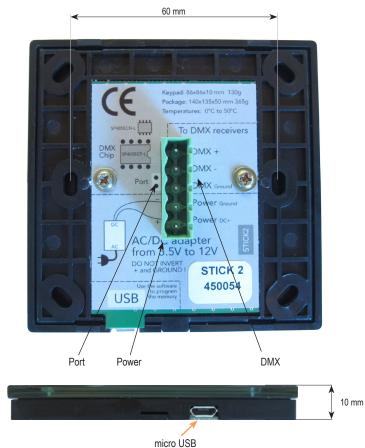


Sunlite Touch-sensitive Intelligent Control Keypad		Ref. STICK-GU2	Page 1/2
Technical datasheet	Revision date 4 MAY 2011	www.nicolaudie.com	Version 1.0

- DMX512 Stand Alone Controller 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)
- 32-bit ARM technology
- · Customized design for OEM
- · Wall mountable





To switch between color, scene and dimmer mode

SPECIFICATIONS		AVAILABLE MEMORY	
Package	Controller, cdrom, usb cable, connector block	CHANNELS	STEPS
PC requirement	Windows XP/VISTA/SEVEN 32/64 bits and USB 2.0 (MAC OSx soon)	8	326
Software	Easy Stand Alone, (ESA2 mac/pc scheduled for September 2011)	16	192
Versions	Black (STICK-GU2-BD1) White (STICK-GU2-WD1)	32	102
Connections	Power (2pins) DMX (3pins) Port (2 pins) Micro-usb	48	68
Power	from 5.5V to 18V DC (AC/DC adapter in option)	64	50
Certifications	EC, EMC, ROHS, ETL, UL (some are in process)	80	38
Keypad	86x86x10 mm 130g	96	31
Package	140x135x50 mm 365g	112	25
Use	Environement IP20 Temperature 0°C to 50°C	128	21

Version 1.0

## **EASY INSTALLATION**

### 1. Mount an electrical box inside the wall

The S.T.I.C.K. controller can be installed in a standard 60mm electrical backbox.

You can insert the AC/DC adapter inside or outside the backbox.



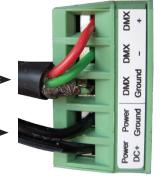
Revision date 4 MAY 2011





**DMX**: Connect the DMX cable to the lighting receivers (Leds, Dimmers, Fixtures..) (for XLR: 1=ground 2=dmx- 3=dmx+)

POWER: Connect the AC/DC adapter. Make sure to not invert the + and the ground.



### 3. Mount the interface on the wall

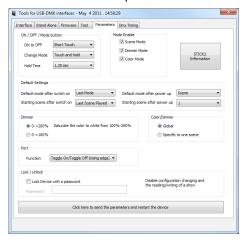
First, plug the 2 connectors (green connector block)

Secondly, mount the back side of the interface on the wall with 2 or more screws

Then, close the unit by clipping the front panel onto the back plate

# **SOFTWARE**

### **TOOLS.EXE** to set parameters



### **EASY STAND ALONE** to program the memory

