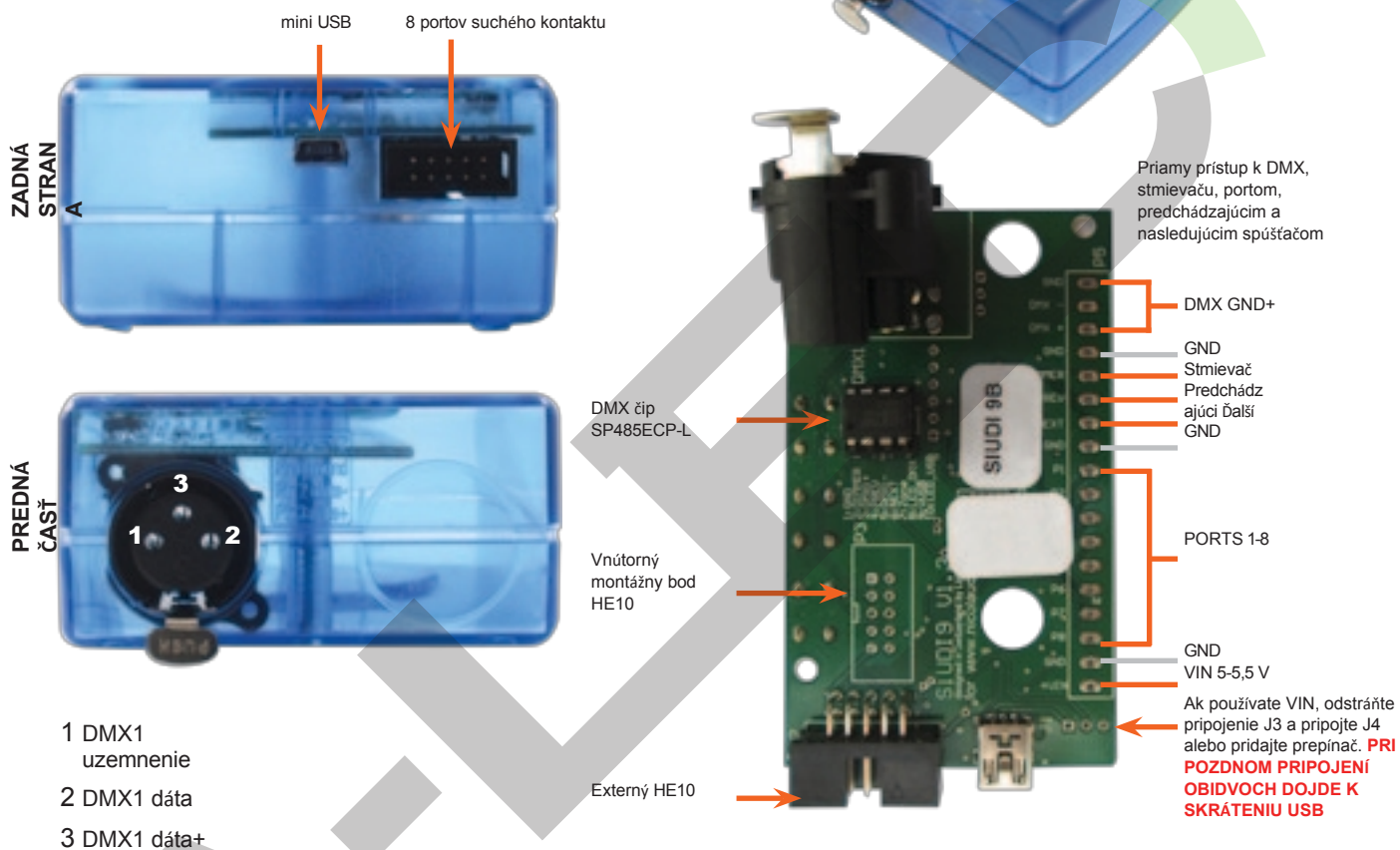


	Inteligentné rozhranie Sunlite USB DMX	Ref. SIUDI-9B	Stránka 1 / 2
	Technický list	Dátum revízie 30. júl 2013	www.nicolaudie.com Verzia 1.0

Ovládanie DMX Live a samostatný ovládač

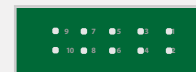
- USB pripojenie
- 512 kanálov DMX512 v režime Live (počítač)
- 256 kanálov DMX512 v samostatnom režime
- 8 portov spúšťačov suchých kontaktov cez konektor HE10
- Samostatný režim s 1 oblasťou a 20 scénami



ŠPECIFIKÁCIE

Balík	Rozhranie, CD-ROM, USB kábel
Požiadavky na operačný systém	Mac OSx 10.6/10.7/10.8 – Windows XP/VISTA/SEVEN/8 32/64 bitov a USB 2.0
Farby	Modrá, oranžová, sivá, zelená, námořnícka modrá, biela, červená
Pripojenia	XLR3, mini USB, 1 HE10
Napájanie	Napájanie Od 5 V do 5,5 V DC (AC/DC adaptér voliteľný, ref.: POWER1_EU)
Certifikáty	EC, EMC, ROHS, ETL, UL (niektoré sú v procese)
Rozhranie	79 x 92 x 43 mm 90 g
Balenie	140 x 135 x 50 mm 290 g
Použitie	Prostredie IP20 Teplota 0 °C až 50 °C
Tlačidlá	2 tlačidlá na zmenu scény (predchádzajúca/nasledujúca)+ 1 tlačidlo na zmenu stmievania

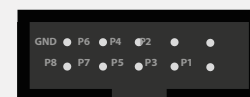
Interný HE10



- | | |
|------------------------|---------------|
| 1 GND | 6 ĎALŠIE |
| 2 STMIEVAČ | 7 NEPOUŽÍVANÉ |
| 3 DMX 1+ | 8 DMX LED |
| 4 PREDOSLY 9 V USB 5V* | |
| 5 DMX 1- | 10 USB LED |

UPOZORNENIE: NEZKRÁTITE USB

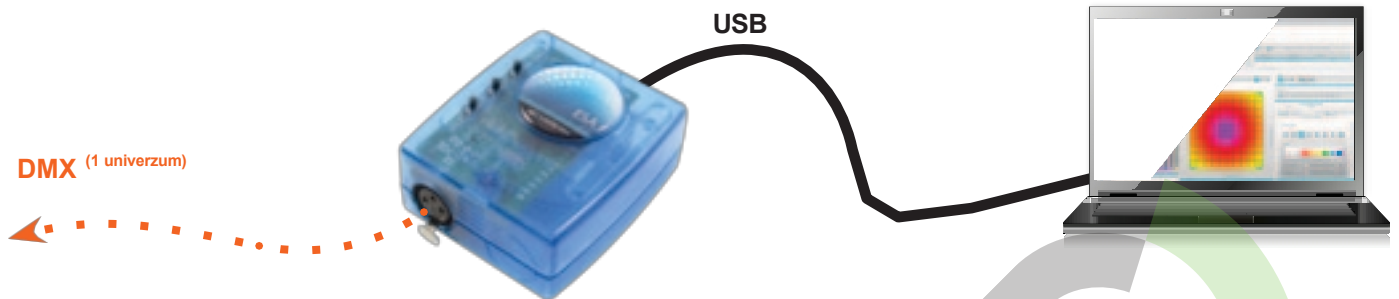
Externý HE10



- | | |
|-----------|---------------|
| P1 PORT 1 | P6 PORT 6 |
| P2 PORT 2 | P7 PORT 7 |
| P3 PORT 3 | P8 PORT 8 |
| P4 PORT 4 | GND Uzemnenie |
| P5 PORT 5 | |

	Inteligentné rozhranie Sunlite USB DMX	Ref. SIUDI-9B	Stránka 2 / 2
	Technický list	Dátum revízie 30. júl 2013	www.nicolaudie.com Verzia 1.0

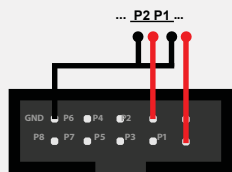
ŽIVÉ POUŽITIE S POČÍTAČOM



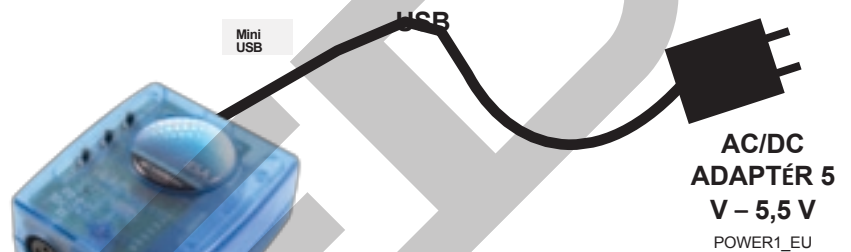
SAMOSTATNÉ POUŽITIE

NASTAVENIE PORTOV

Prípojte ktorýkoľvek z portových pinov k zemniacemu pinu, aby ste aktivovali port suchého kontaktu bez napätia. Porty je možné kombinovať v binárnej forme, aby ste mali k dispozícii až 255 spúšťačov.



DMX (1 vesmír)



SOFTWARE

TOOLS.EXE na nastavenie parametrov

Softvér Nicolaudie

- Softvér Easy Stand Alone (PC)
- Softvér ESA2 (PC a Mac)

KARTY NÁSTROJOV

Rozhranie

Zobrazuje sériové číslo a verziu firmvéru

Samostatný

Nastavte rozhranie do samostatného režimu

Firmware

Zapíšte najnovší firmware

Test

Testovanie výstupov a portov DMX

Parametre

Nastavte špeciálne parametre

Načasovanie DMX

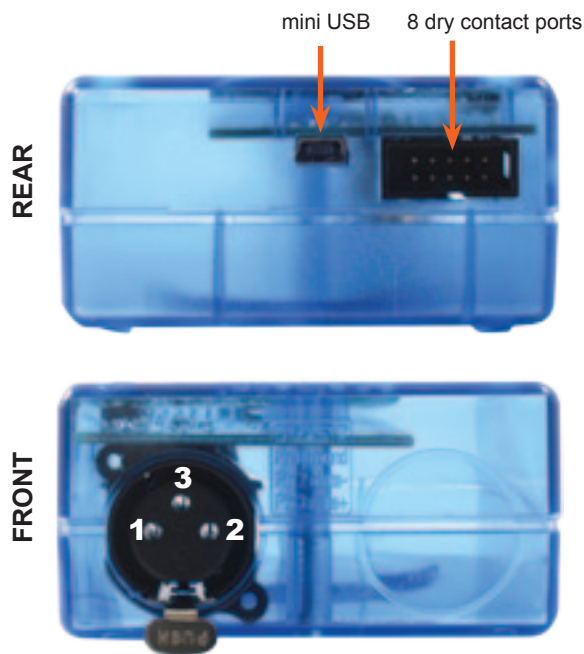
Nastavte výstupný signál DMX



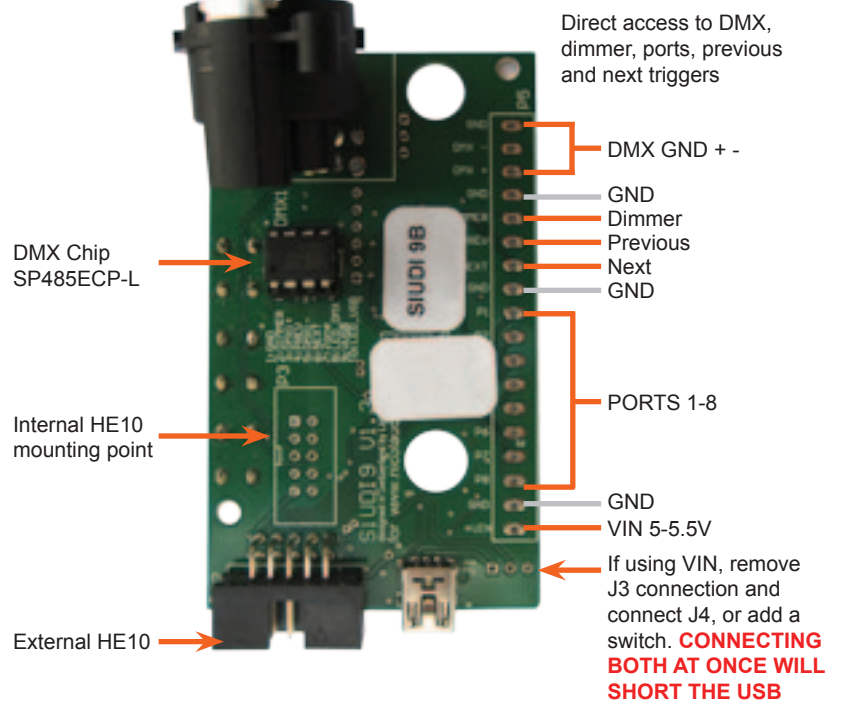


DMX Live control and Stand Alone controller

- USB connection
- 512 DMX512 channels universe in live mode (computer)
- 256 DMX512 channels universe in stand alone
- 8 dry contact trigger ports via HE10 connector
- stand alone mode with 1 area and 20 scenes

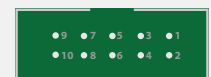


- 1 DMX1 ground
- 2 DMX1 data-
- 3 DMX1 data+



SPECIFICATIONS	
Package	Interface, cdrom, usb cable
OS Requirement	Mac OSx 10.6/10.7/10.8 - Windows XP/VISTA/SEVEN/8 32/64 bits and USB 2.0
Colors	Blue, Orange, Gray, Green, Marine, White, Red
Connections	XLR3, mini USB, 1 HE10
Power	Power From 5V to 5.5V DC (AC/DC adapter in option, ref: POWER1_EU)
Certifications	EC, EMC, ROHS, ETL, UL (some are in progress)
Interface	79x92x43 mm 90g
Package	140x135x50 mm 290g
Use	Environnement IP20 Temperature 0°C to 50°C
Buttons	2 buttons to change scene (previous/next) + 1 button to change dimmer

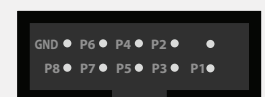
Internal HE10



- 1 GND
- 2 DIMMER
- 3 DMX 1+
- 4 PREVIOUS
- 5 DMX 1-
- 6 NEXT
- 7 UNUSED
- 8 DMX LED
- 9 VUSB 5V*
- 10 USB LED

CAUTION: DO NOT SHORT THE USB

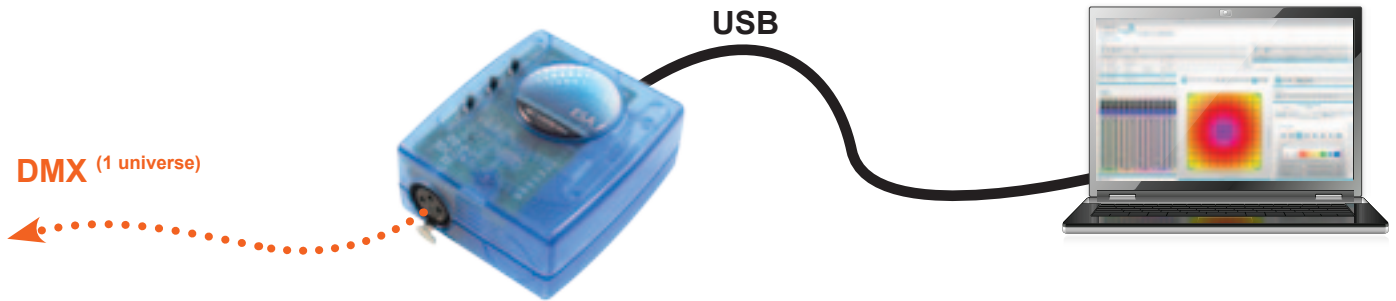
External HE10



- P1 PORT 1
- P2 PORT 2
- P3 PORT 3
- P4 PORT 4
- P5 PORT 5
- P6 PORT 6
- P7 PORT 7
- P8 PORT 8
- GND Ground



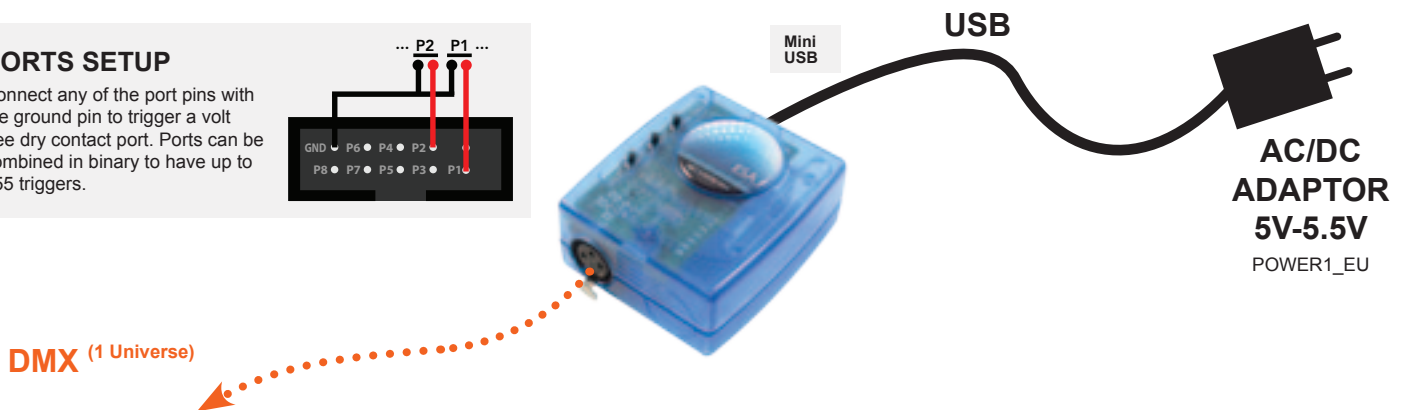
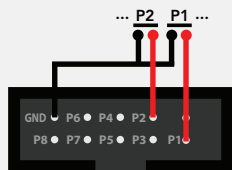
LIVE USE WITH COMPUTER



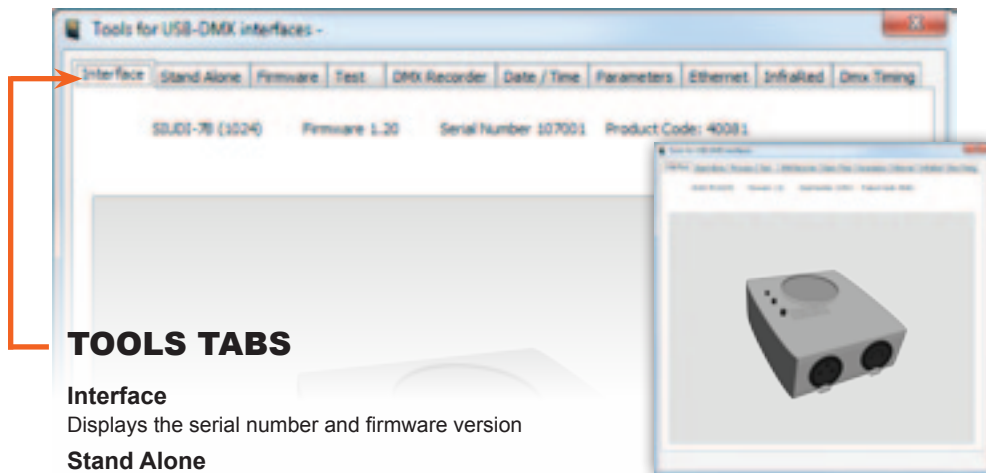
STAND ALONE USE

PORTS SETUP

Connect any of the port pins with the ground pin to trigger a volt free dry contact port. Ports can be combined in binary to have up to 255 triggers.



SOFTWARE TOOLS.EXE to set parameters



TOOLS TABS

- Interface**
Displays the serial number and firmware version
- Stand Alone**
Set the interface to stand alone mode
- Firmware**
Write the latest firmware
- Test**
Test DMX outputs and ports
- Parameters**
Adjust special parameters
- Dmx Timing**
Adjust DMX output signal

Nicolaudie software

- Easy Stand Alone software (PC)
- ESA2 software (PC & Mac)