

## C1 LIVE

The C1 Live controller provides a user-friendly programming experience with full functionality on any device (phone, tablet or computer). The smallest controller of its kind lets you easily control individual pixels in smaller lighting products. With a simple menu and wireless configuration, the C1 Live controller can be programmed with 8 bit or 16 bit dimming. Quickly create seamless loops, color scrolls and fade effects. Compatible with DMX, SPI (Serial Peripheral Interface), 0-10V and Art-Net.



- 4 universes (Control up to 2048 channels)
- Program individual pixels
- Small form factor fits in palm of your hand
- Flexible operating voltage (5 – 48 VDC)
- Choose 8 bit or 16 bit dimming
- Daisy chain controllers for larger projects
- Supports 60 SPI protocols
- SD card for triggers, scenes and settings
- Lifetime software license
- Built-in WiFi chip ensures effortless maintenance and updates
- IP40 for indoor use only
- Rail mount or wall mount with screws
- 5-year warranty



## ORDERING GUIDE

Category	Channel Option
CTRLPIXELLIVE	4
CTRLPIXELLIVE - C1 Live Controller	4 - 4 universes (4 x 512 channels)

### Accessories

DigiDot Din-rail mounting clip  
Part #: DIGIDRMC

DigiDot RJ45 DMX Adapter  
Part #: DIGIRJ45DMXADP

DigiDot USB Power Cable (included accessory)  
Part #: DIGICBLUSB

DigiDot TRRS Trigger Cable  
Part #: DIGICBLTRRS

DigiDot RJ45 Network Cable (included accessory)  
Part #: DIGICBLRJ45

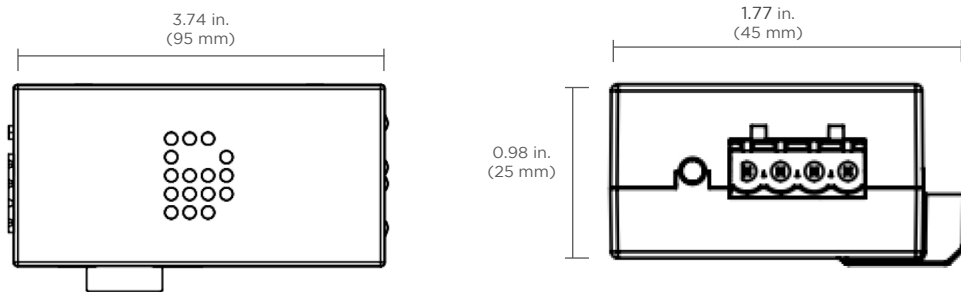
DigiDot 8GB microSD card (included accessory)  
Part #: DIGISD

## SPECIFICATIONS

Input Power	5-48 VDC
Power Consumption	5W
Output Protocol	Art-Net, DMX512, DMX TTL, RDM, SPI, UDP, OSC
Control	Art-Net, sACN, DMX512
Channel Options	4 x 512 (2048 ch)
Number of Channels	Up to 2048 channels
Environment	Indoor use
Operating Temperature	32 – 122 °F (0 – 50 °C)
Standards	ETL, CE, RoHS, UKCA
Dimensions (L x W x D)	3.74 x 1.77 x 0.98 in. (95 x 45 x 25 mm)
Weight	0.16 lb (74 g)
Warranty	5 years

Acolyte does not warrant or represent that the information is free from errors or omission. The information may change without notice and Acolyte is not in any way liable for the accuracy of any information printed and stored or in any way interpreted or used.

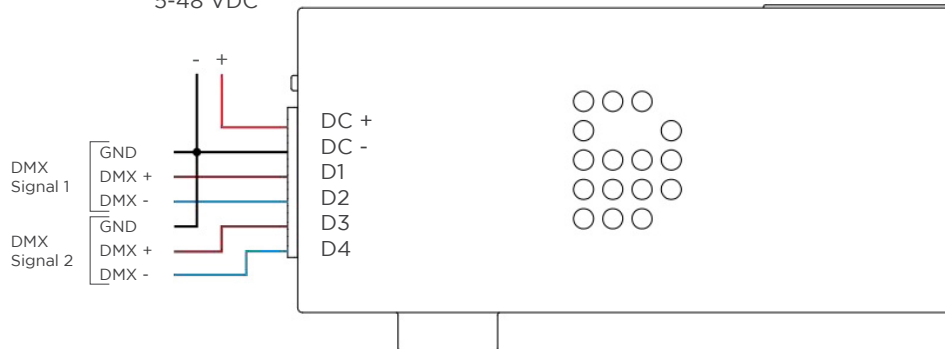
**DIMENSIONS**



**WIRING DIAGRAMS**

**DMX in/out**

Input voltage from external driver  
5-48 VDC



**SPI**

Input voltage from external driver  
5-48 VDC

