

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 – 48V DC)
- 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

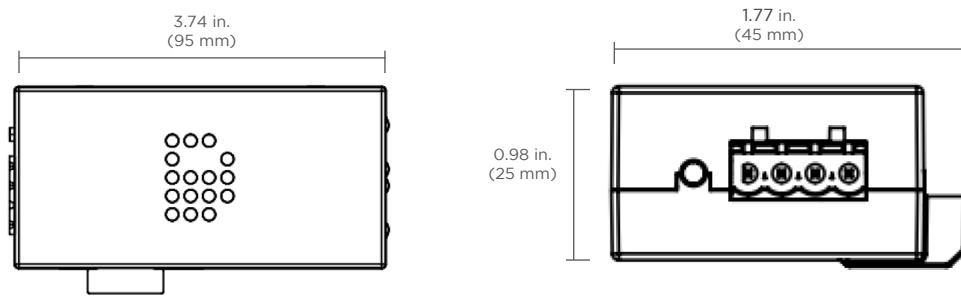
DigiDot Din-rail mounting clip Part #: DIGIDRMC	DigiDot RJ45 DMX Adapter Part #: DIGIRJ45DMXADP	DigiDot USB Power Cable (included accessory) Part #: DIGICBLUSB
DigiDot TRRS Trigger Cable Part #: DIGICBLTRRS	DigiDot RJ45 Network Cable (included accessory) Part #: DIGICBLRJ45	DigiDot 8GB microSD card (included accessory) Part #: DIGISD

SPECIFICATIONS

Input Power	5-48V DC
Power Consumption	5 W
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.

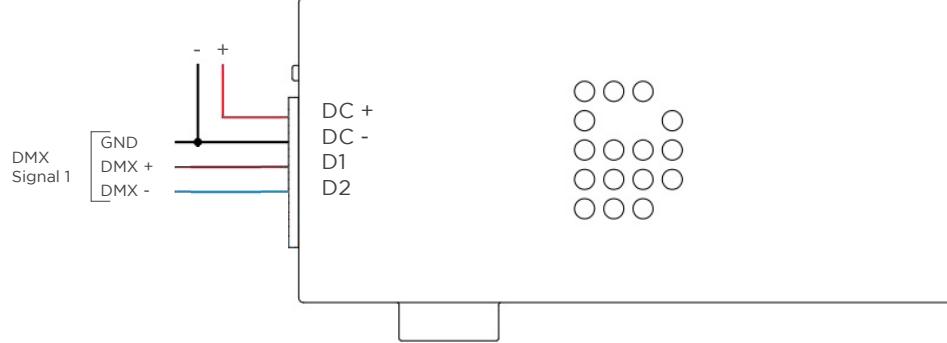
DIMENSIONS



WIRING DIAGRAMS

DMX in/out

Input voltage from external driver
5-48V DC



SPI

Input voltage from external driver
5-48V DC

